

BULLETIN QUOTIDIEN DES COURS DE LA BOURSE

Séance du mardi 13 novembre 2018



Equity Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	4BN	BNP Paribas - Weekly Option 4th Friday	23-11-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	4BN	BNP Paribas - Weekly Option 4th Friday	23-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4BN	BNP Paribas - Weekly Option 4th Friday	23-11-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	4BN	BNP Paribas - Weekly Option 4th Friday	23-11-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4BN	BNP Paribas - Weekly Option 4th Friday	23-11-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4BN	BNP Paribas - Weekly Option 4th Friday	23-11-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4BN	BNP Paribas - Weekly Option 4th Friday	23-11-2018	45,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4BN	BNP Paribas - Weekly Option 4th Friday	23-11-2018	45,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4BN	BNP Paribas - Weekly Option 4th Friday	23-11-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4BN	BNP Paribas - Weekly Option 4th Friday	23-11-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4BN	BNP Paribas - Weekly Option 4th Friday	23-11-2018	46,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4BN	BNP Paribas - Weekly Option 4th Friday	23-11-2018	46,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4BN	BNP Paribas - Weekly Option 4th Friday	23-11-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4BN	BNP Paribas - Weekly Option 4th Friday	23-11-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4BN	BNP Paribas - Weekly Option 4th Friday	23-11-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4BN	BNP Paribas - Weekly Option 4th Friday	23-11-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4BN	BNP Paribas - Weekly Option 4th Friday	23-11-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4BN	BNP Paribas - Weekly Option 4th Friday	23-11-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	4CA	Carrefour - Weekly Option 4th Friday	23-11-2018	16,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4CA	Carrefour - Weekly Option 4th Friday	23-11-2018	16,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4CA	Carrefour - Weekly Option 4th Friday	23-11-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4CA	Carrefour - Weekly Option 4th Friday	23-11-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4CA	Carrefour - Weekly Option 4th Friday	23-11-2018	17,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4CA	Carrefour - Weekly Option 4th Friday	23-11-2018	17,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4CA	Carrefour - Weekly Option 4th Friday	23-11-2018	17,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4CA	Carrefour - Weekly Option 4th Friday	23-11-2018	17,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4CA	Carrefour - Weekly Option 4th Friday	23-11-2018	17,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4CA	Carrefour - Weekly Option 4th Friday	23-11-2018	17,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4CA	Carrefour - Weekly Option 4th Friday	23-11-2018	17,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4CA	Carrefour - Weekly Option 4th Friday	23-11-2018	17,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4CA	Carrefour - Weekly Option 4th Friday	23-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4CA	Carrefour - Weekly Option 4th Friday	23-11-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4CA	Carrefour - Weekly Option 4th Friday	23-11-2018	18,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4CA	Carrefour - Weekly Option 4th Friday	23-11-2018	18,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4CA	Carrefour - Weekly Option 4th Friday	23-11-2018	18,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4CA	Carrefour - Weekly Option 4th Friday	23-11-2018	18,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	103,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	103,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	107,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	107,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	109,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	109,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	111,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	111,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	113,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4CP	Capgemini - Weekly Option 4th Friday	23-11-2018	113,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6		6	0	13-11-2018
O	4CS	Axa - Weekly Option 4th Friday	23-11-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	13-11-2018
O	4CS	Axa - Weekly Option 4th Friday	23-11-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4CS	Axa - Weekly Option 4th Friday	23-11-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	13-11-2018
O	4CS	Axa - Weekly Option 4th Friday	23-11-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4CS	Axa - Weekly Option 4th Friday	23-11-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	13-11-2018
O	4CS	Axa - Weekly Option 4th Friday	23-11-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4CS	Axa - Weekly Option 4th Friday	23-11-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4CS	Axa - Weekly Option 4th Friday	23-11-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4CS	Axa - Weekly Option 4th Friday	23-11-2018	22,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4CS	Axa - Weekly Option 4th Friday	23-11-2018	22,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4CS	Axa - Weekly Option 4th Friday	23-11-2018	22,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4CS	Axa - Weekly Option 4th Friday	23-11-2018	22,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4CS	Axa - Weekly Option 4th Friday	23-11-2018	22,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4CS	Axa - Weekly Option 4th Friday	23-11-2018	22,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4CS	Axa - Weekly Option 4th Friday	23-11-2018	22,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4CS	Axa - Weekly Option 4th Friday	23-11-2018	22,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	13-11-2018
O	4CS	Axa - Weekly Option 4th Friday	23-11-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4CS	Axa - Weekly Option 4th Friday	23-11-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7		7	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6		6	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	69,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	69,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4DA	Danone - Weekly Option 4th Friday	23-11-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	13-11-2018
O	4DG	Vinci - Weekly Option 4th Friday	23-11-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	13-11-2018
O	4DG	Vinci - Weekly Option 4th Friday	23-11-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4DG	Vinci - Weekly Option 4th Friday	23-11-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	13-11-2018
O	4DG	Vinci - Weekly Option 4th Friday	23-11-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4DG	Vinci - Weekly Option 4th Friday	23-11-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	13-11-2018
O	4DG	Vinci - Weekly Option 4th Friday	23-11-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	13-11-2018
O	4DG	Vinci - Weekly Option 4th Friday	23-11-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	13-11-2018
O	4DG	Vinci - Weekly Option 4th Friday	23-11-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	13-11-2018
O	4DG	Vinci - Weekly Option 4th Friday	23-11-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	13-11-2018
O	4DG	Vinci - Weekly Option 4th Friday	23-11-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	13-11-2018
O	4DG	Vinci - Weekly Option 4th Friday	23-11-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4DG	Vinci - Weekly Option 4th Friday	23-11-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	13-11-2018
O	4DG	Vinci - Weekly Option 4th Friday	23-11-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4DG	Vinci - Weekly Option 4th Friday	23-11-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	13-11-2018
O	4DG	Vinci - Weekly Option 4th Friday	23-11-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4DG	Vinci - Weekly Option 4th Friday	23-11-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	13-11-2018
O	4EA	Airbus - Weekly Option 4th Friday	23-11-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6		6	0	13-11-2018
O	4EA	Airbus - Weekly Option 4th Friday	23-11-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4EA	Airbus - Weekly Option 4th Friday	23-11-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	13-11-2018
O	4EA	Airbus - Weekly Option 4th Friday	23-11-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4EA	Airbus - Weekly Option 4th Friday	23-11-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	13-11-2018
O	4EA	Airbus - Weekly Option 4th Friday	23-11-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	13-11-2018
O	4EA	Airbus - Weekly Option 4th Friday	23-11-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	13-11-2018
O	4EA	Airbus - Weekly Option 4th Friday	23-11-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	13-11-2018
O	4EA	Airbus - Weekly Option 4th Friday	23-11-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	13-11-2018
O	4EA	Airbus - Weekly Option 4th Friday	23-11-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	13-11-2018
O	4EA	Airbus - Weekly Option 4th Friday	23-11-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	13-11-2018
O	4EA	Airbus - Weekly Option 4th Friday	23-11-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	45U	Schneider Electric - Weekly Option 4th Friday	23-11-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	45U	Schneider Electric - Weekly Option 4th Friday	23-11-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	48,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	48,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	49,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	49,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	50,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	50,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	51,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	51,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	52,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	52,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4TO	Total - Weekly Option 4th Friday	23-11-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	19,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	19,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	20,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	20,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	20,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	20,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	20,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	20,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	20,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	20,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	21,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4UG	Peugeot - Weekly Option 4th Friday	23-11-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	10,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	10,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	10,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	10,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	11,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	11,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	11,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	11,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	11,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	11,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	12,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AC3	Credit Agricole European	16-11-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AC3	Credit Agricole European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	AC3	Credit Agricole European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	AC3	Credit Agricole European	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	AC3	Credit Agricole European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	AC3	Credit Agricole European	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AC3	Credit Agricole European	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
F	AC6	Accor SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	13-11-2018
F	AC6	Accor SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	13-11-2018
F	AC6	Accor SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	13-11-2018
F	AC6	Accor SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	13-11-2018
F	AC6	Accor SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	13-11-2018
F	AC6	Accor SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	13-11-2018
F	AC8	Accor SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	20 13-11-2018
F	AC8	Accor SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	135 13-11-2018
F	AC8	Accor SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
F	AC8	Accor SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
F	AC8	Accor SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	30 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	103 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	75 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4655 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	258 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	184 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	150 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	125 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	60 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	28 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2290 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	93 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	227 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	7 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	194 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	42 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	9,4000	C	EUR	0,5400	0,5400	0,5400	1	0,5400	1	1	1	70	295 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	100 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	40 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	9,8000	C	EUR	0,1700	0,2300	0,1700	2	0,2300	0	0	0	60	358 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	9,8000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0	0	101	101	101 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	175 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	AF1	Air France-KLM (100)	16-11-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	10 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	500 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	20 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	520 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	9 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	261 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	148 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1527 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	20 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	6,4000	P	EUR	0,0500	0,0500	0,0500	4	0,0500	0	0	0	100	189 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	22 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1524 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	875 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	40 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	7,2000	P	EUR	0,0600	0,0600	0,0600	10	0,0600	0	0	0	120	1370 13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	40 13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	AF1	Air France-KLM (100)	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	128	13-11-2018	
O	AF1	Air France-KLM (100)	21-12-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018	
O	AF1	Air France-KLM (100)	21-12-2018	7,6000	P	EUR	0,0600	0,0600	0,0500	3	0,0500	0	0	0	300	13-11-2018	
O	AF1	Air France-KLM (100)	21-12-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018	
O	AF1	Air France-KLM (100)	21-12-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	AF1	Air France-KLM (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	2116	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2904	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	40	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	242	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	86	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	8,5000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	2	2	10	401	13-11-2018	
O	AF1	Air France-KLM (100)	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	426	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	8,6000	P	EUR	0,1300	0,1300	0,1300	4	0,1300	0	0	0	8	391	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	8,8000	C	EUR	1,2800	1,2800	1,2800	1	1,2800	1	1	1	30	1661	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	303	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	9,0000	C	EUR	1,1100	1,1100	1,1100	1	1,1100	1	1	70	7656	13-11-2018	
O	AF1	Air France-KLM (100)	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	261	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	190	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	25	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	821	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	486	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	10,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0	0	20	1002	13-11-2018	
O	AF1	Air France-KLM (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	155	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	11,0000	C	EUR	0,1500	0,1500	0,1500	3	0,1500	0	0	120	5567	13-11-2018	
O	AF1	Air France-KLM (100)	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	20	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4491	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	12,0000	P	EUR	2,2800	2,2800	2,2800	1	2,2800	2	2	8	2321	13-11-2018	
O	AF1	Air France-KLM (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	961	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	3495	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	50	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	156	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	50	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2264	13-11-2018
O	AF1	Air France-KLM (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	7,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	7,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	6	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	8,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	8,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	8,8000	P	EUR	0,2600	0,2600	0,2600	3	0,2600	0	0	6	6	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	20	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	200	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	10,0000	C	EUR	0,5500	0,5500	0,5500	6	0,5500	1	1	1	215	215	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	10,0000	P	EUR	0,6700	0,6700	0,6700	1	0,6700	1	1	100	100	100	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	12	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	2	13-11-2018
O	AF1	Air France-KLM (100)	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	AF1	Air France-KLM (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	6,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0	0	190	2047	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1916	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1330	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	223	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	201	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	63	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2450	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	463	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	9,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0	0	30	2535	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	9,5000	P	EUR	0,6800	0,6800	0,6800	1	0,6800	1	1	1	21	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	488	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	343	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	71	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2545	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2045	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3071	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2104	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1247	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	247	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	579	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	857	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	129	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	142	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	366	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	652	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	654	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	705	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2596	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	22	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3251	13-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	13-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	13-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	80	13-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AF2	Air France-KLM European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AF2	Air France-KLM European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AF2	Air France-KLM European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AF2	Air France-KLM European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	AF2	Air France-KLM European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AF2	Air France-KLM European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AF2	Air France-KLM European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AF2	Air France-KLM European	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AF2	Air France-KLM European	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AF2	Air France-KLM European	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AF2	Air France-KLM European	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AF2	Air France-KLM European	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AF2	Air France-KLM European	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AF2	Air France-KLM European	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AF2	Air France-KLM European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AF2	Air France-KLM European	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AF2	Air France-KLM European	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AF2	Air France-KLM European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AF2	Air France-KLM European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AF2	Air France-KLM European	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AF2	Air France-KLM European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AF2	Air France-KLM European	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AF2	Air France-KLM European	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
F	AF6	Air France-KLM - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
F	AF6	Air France-KLM - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
F	AF6	Air France-KLM - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
F	AF6	Air France-KLM - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
F	AF6	Air France-KLM - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
F	AF6	Air France-KLM - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	39,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	39,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	131	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	40,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	40,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	130	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	41,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	41,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	66	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	42,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	42,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	16-11-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	859	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AH1	Accor SA (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	84	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3000	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9360	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4079	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	56	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7532	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	192	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14238	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	71	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6361	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	16	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	299	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	30	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	468	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	23	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	355	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	265	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AH1	Accor SA (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	202	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	156	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	11	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	24	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2516	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	38,0000	P	EUR	2,1200	2,1200	2,1200	1	2,1200	2	2	10	104	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	40,0000	P	EUR	3,0700	3,0700	3,0700	1	3,0700	3	3	10	2652	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	142	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	34	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1311	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2950	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	34	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	154	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	11	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1500	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	704	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	299	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1430	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1970	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AH1	Accor SA (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	701	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	34	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1292	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	AH1	Accor SA (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AH1	Accor SA (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1000	13-11-2018
O	AH1	Accor SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	AH1	Accor SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AH1	Accor SA (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	AH1	Accor SA (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AH1	Accor SA (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AH1	Accor SA (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	13-11-2018
O	AH1	Accor SA (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AH1	Accor SA (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	13-11-2018
O	AH1	Accor SA (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AH1	Accor SA (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	AH1	Accor SA (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AH1	Accor SA (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	AH1	Accor SA (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
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	13-11-2018
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	13-11-2018
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	13-11-2018
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	13-11-2018
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	13-11-2018
O	AH1	Accor SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	AH1	Accor SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AH1	Accor SA (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AH1	Accor SA (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AH1	Accor SA (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	AH1	Accor SA (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AH1	Accor SA (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	AH1	Accor SA (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AH1	Accor SA (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AH1	Accor SA (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AH1	Accor SA (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AH1	Accor SA (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AH1	Accor SA (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
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	13-11-2018
O	AH1	Accor SA (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
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	13-11-2018
O	AH1	Accor SA (100)	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AH1	Accor SA (100)	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	AH1	Accor SA (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
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	13-11-2018
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	13-11-2018
O	AH1	Accor SA (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	AH1	Accor SA (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	AH1	Accor SA (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AH1	Accor SA (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	AH1	Accor SA (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AH1	Accor SA (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AH1	Accor SA (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	AH1	Accor SA (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AH1	Accor SA (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AH1	Accor SA (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AH1	Accor SA (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	AH1	Accor SA (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH1	Accor SA (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	AH1	Accor SA (100)	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	AH1	Accor SA (100)	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AH1	Accor SA (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	AH1	Accor SA (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AH1	Accor SA (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AH1	Accor SA (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AH1	Accor SA (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	AH1	Accor SA (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AH1	Accor SA (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AH1	Accor SA (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	AH1	Accor SA (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AH2	Accor SA European	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	200	13-11-2018
O	AH2	Accor SA European	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH2	Accor SA European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH2	Accor SA European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	13-11-2018
O	AH2	Accor SA European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018
O	AH2	Accor SA European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	AH2	Accor SA European	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	AH2	Accor SA European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	AH2	Accor SA European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	AH2	Accor SA European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	AH2	Accor SA European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	AH2	Accor SA European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018
O	AH2	Accor SA European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	AH2	Accor SA European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	13-11-2018
O	AH2	Accor SA European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AH2	Accor SA European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	209	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1537	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	365	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	228	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	103,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	103,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	40	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	104,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0	0	10	1843	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	106,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	2	2	10	91	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	106,0000	P	EUR	0,6000	0,6000	0,4400	2	0,4400	0	0	29	369	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	107,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	107,0000	P	EUR	0,5900	0,5900	0,5900	1	0,5900	1	1	7	7	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	72	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	208	13-11-2018
O	A11	Air Liquide (100)	16-11-2018	109,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI1	Air Liquide (100)	16-11-2018	109,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AI1	Air Liquide (100)	16-11-2018	110,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0	0	5	72	13-11-2018
O	AI1	Air Liquide (100)	16-11-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	13-11-2018
O	AI1	Air Liquide (100)	16-11-2018	111,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	16-11-2018	111,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AI1	Air Liquide (100)	16-11-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	457	13-11-2018
O	AI1	Air Liquide (100)	16-11-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	13-11-2018
O	AI1	Air Liquide (100)	16-11-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	324	13-11-2018
O	AI1	Air Liquide (100)	16-11-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	AI1	Air Liquide (100)	16-11-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	350	13-11-2018
O	AI1	Air Liquide (100)	16-11-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	13-11-2018
O	AI1	Air Liquide (100)	16-11-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	104	13-11-2018
O	AI1	Air Liquide (100)	16-11-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	AI1	Air Liquide (100)	16-11-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	16-11-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	AI1	Air Liquide (100)	16-11-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	16-11-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	73	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	172	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	124	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	191	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	87,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	87,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1668	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3270	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	374	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	30	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1499	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	40	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	63	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	364	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	286	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	33	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	292	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	229	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	167	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	939	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	168	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	64	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	74	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	204	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	13	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	71	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	284	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1188	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	145	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	133	133	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	313	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	218	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	20	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	48	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI1	Air Liquide (100)	18-1-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	106,0000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	3	3	3	1	4 13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	112,0000	C	EUR	1,3600	1,3600	1,3600	1	1,3600	1	1	2	42	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	35	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	13-11-2018
O	AI1	Air Liquide (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	16	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	71	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	971	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	59 13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	231	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	541	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	498	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	98	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	160	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	1028	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	30	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	53	0	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	73	0	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	1	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	189	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	541	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	386	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	100,0000	P	EUR	4,3300	4,3300	4,3300	1	4,3300	4	4	10	698	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	58	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	547	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	71	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	81	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	2	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	56	0	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	76	0	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	136	0	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	2	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	5	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	100	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	12	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	28	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	13	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	28	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI1	Air Liquide (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	37	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	13-11-2018
O	AI1	Air Liquide (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	13	13-11-2018
O	AI1	Air Liquide (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	AI1	Air Liquide (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	AI1	Air Liquide (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	134	13-11-2018
O	AI1	Air Liquide (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	13-11-2018
O	AI1	Air Liquide (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	598	13-11-2018
O	AI1	Air Liquide (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	AI1	Air Liquide (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	453	13-11-2018
O	AI1	Air Liquide (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	11	13-11-2018
O	AI1	Air Liquide (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1034	13-11-2018
O	AI1	Air Liquide (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	607	13-11-2018
O	AI1	Air Liquide (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	12	13-11-2018
O	AI1	Air Liquide (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	317	13-11-2018
O	AI1	Air Liquide (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1	13-11-2018
O	AI1	Air Liquide (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	13-11-2018
O	AI1	Air Liquide (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	13-11-2018
O	AI1	Air Liquide (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	AI1	Air Liquide (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	AI1	Air Liquide (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	AI1	Air Liquide (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	AI1	Air Liquide (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AI1	Air Liquide (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	AI1	Air Liquide (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	13-11-2018
O	AI1	Air Liquide (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	AI1	Air Liquide (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AI1	Air Liquide (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AI1	Air Liquide (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	13-11-2018
O	AI1	Air Liquide (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AI1	Air Liquide (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	AI1	Air Liquide (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	13-11-2018
O	AI1	Air Liquide (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
O	AI1	Air Liquide (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AI1	Air Liquide (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
O	AI1	Air Liquide (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	AI1	Air Liquide (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	A11	Air Liquide (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	A11	Air Liquide (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	13-11-2018
O	A11	Air Liquide (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	A11	Air Liquide (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	A11	Air Liquide (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	A11	Air Liquide (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	A11	Air Liquide (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	A11	Air Liquide (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	A11	Air Liquide (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	A11	Air Liquide (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	A11	Air Liquide (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	A11	Air Liquide (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	13-11-2018
O	A11	Air Liquide (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A11	Air Liquide (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	13-11-2018
O	A11	Air Liquide (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A11	Air Liquide (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	13-11-2018
O	A11	Air Liquide (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	A11	Air Liquide (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	A11	Air Liquide (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	A11	Air Liquide (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	13-11-2018
O	A11	Air Liquide (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	A11	Air Liquide (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	A11	Air Liquide (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	A11	Air Liquide (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	A11	Air Liquide (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	A11	Air Liquide (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	A11	Air Liquide (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	A11	Air Liquide (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	A11	Air Liquide (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	A11	Air Liquide (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	A11	Air Liquide (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A11	Air Liquide (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	13-11-2018
O	A11	Air Liquide (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A11	Air Liquide (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	103,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	103,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	107,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	107,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	109,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	109,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	111,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	111,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	16-11-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	A12	Air Liquide European	21-12-2018	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	A12	Air Liquide European	21-12-2018	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	21-12-2018	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	A12	Air Liquide European	21-12-2018	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	13-11-2018
O	A12	Air Liquide European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	A12	Air Liquide European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	10	13-11-2018
O	A12	Air Liquide European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	A12	Air Liquide European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	13-11-2018
O	A12	Air Liquide European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	A12	Air Liquide European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	A12	Air Liquide European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	A12	Air Liquide European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	A12	Air Liquide European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	A12	Air Liquide European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	A12	Air Liquide European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	A12	Air Liquide European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	A12	Air Liquide European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	A12	Air Liquide European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	A12	Air Liquide European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	A12	Air Liquide European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
F	A16	Air Liquide - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	13-11-2018
F	A16	Air Liquide - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	1000	13-11-2018
F	A16	Air Liquide - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	13-11-2018
F	A16	Air Liquide - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	13-11-2018
F	A16	Air Liquide - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	13-11-2018
F	A16	Air Liquide - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	13-11-2018
F	A18	Air Liquide - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	13-11-2018
F	A18	Air Liquide - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
F	A18	Air Liquide - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
F	A18	Air Liquide - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
F	A18	Air Liquide - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	94,0000	P	EUR	0,8100	0,8100	0,8100	1	0,8100	1	1	10	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	3	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	7	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	16-11-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	410	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	AK1	Arkema SA - Stnd Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	10	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	10	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	33	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	410	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	403	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	152	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	7	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34					

Instrument Type*	Instrument Trading Symbol	Instrument 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	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	21	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	21	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	14	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	412	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	403	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	30	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	67	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	20	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	20	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	30	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	10	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	18	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AL1	Altran Technologies Standard Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	1 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	2 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	101 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	25 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	2001 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	66 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	2024 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	109 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	81 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	50 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	71 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	152 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	1 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	810 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	8 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	1 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	8 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	24 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	5900 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6		6	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7		7	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8		8	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	5900 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10		10	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12		12	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	40 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	5 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	11 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	27 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	42 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	40 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	37 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	2000 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	2011 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	20 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	30 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	5 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	100 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	20 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	2 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	70 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	1 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6		6	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	1 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7		7	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8		8	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10		10	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12		12	0	0 13-11-2018
O	AL1	Altran Technologies Standard Option	20-9-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	0 13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AS1	Alstom (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	AS1	Alstom (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AS1	Alstom (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AS1	Alstom (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	13-11-2018
O	AS1	Alstom (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AS1	Alstom (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AS1	Alstom (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	13-11-2018
O	AS1	Alstom (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	25	13-11-2018
O	AS1	Alstom (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	13-11-2018
O	AS1	Alstom (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AS1	Alstom (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4250	13-11-2018
O	AS1	Alstom (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2514	13-11-2018
O	AS1	Alstom (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3373	13-11-2018
O	AS1	Alstom (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AS1	Alstom (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AS1	Alstom (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1843	13-11-2018
O	AS1	Alstom (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	308	13-11-2018
O	AS1	Alstom (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4270	13-11-2018
O	AS1	Alstom (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	341	13-11-2018
O	AS1	Alstom (100)	21-12-2018	40,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0	0	1000	7650	13-11-2018
O	AS1	Alstom (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	507	13-11-2018
O	AS1	Alstom (100)	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AS1	Alstom (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4285	13-11-2018
O	AS1	Alstom (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	13-11-2018
O	AS1	Alstom (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7243	13-11-2018
O	AS1	Alstom (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	13-11-2018
O	AS1	Alstom (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5432	13-11-2018
O	AS1	Alstom (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AS1	Alstom (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	253	13-11-2018
O	AS1	Alstom (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AS1	Alstom (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AS1	Alstom (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	AS1	Alstom (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	AS1	Alstom (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	AS1	Alstom (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AS1	Alstom (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AS1	Alstom (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AS1	Alstom (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AS1	Alstom (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AS1	Alstom (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	AS1	Alstom (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6	13-11-2018
O	AS1	Alstom (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	13-11-2018
O	AS1	Alstom (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	99	13-11-2018
O	AS1	Alstom (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	13-11-2018
O	AS1	Alstom (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	13-11-2018
O	AS1	Alstom (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	59	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AS1	Alstom (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	293	13-11-2018
O	AS1	Alstom (100)	15-3-2019	40,0000	P	EUR	3,3000	3,5000	3,3000	3	3,5000	3	3	5	9	13-11-2018
O	AS1	Alstom (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	136	13-11-2018
O	AS1	Alstom (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	12	13-11-2018
O	AS1	Alstom (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	AS1	Alstom (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AS1	Alstom (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	13-11-2018
O	AS1	Alstom (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	AS1	Alstom (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	AS1	Alstom (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AS1	Alstom (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	13-11-2018
O	AS1	Alstom (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	255	13-11-2018
O	AS1	Alstom (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	55	13-11-2018
O	AS1	Alstom (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	515	13-11-2018
O	AS1	Alstom (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	13	13-11-2018
O	AS1	Alstom (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	AS1	Alstom (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5	13-11-2018
O	AS1	Alstom (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	13-11-2018
O	AS1	Alstom (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	13-11-2018
O	AS1	Alstom (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	13-11-2018
O	AS1	Alstom (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	140	13-11-2018
O	AS1	Alstom (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	AS1	Alstom (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	AS1	Alstom (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AS1	Alstom (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS1	Alstom (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AS1	Alstom (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AS1	Alstom (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	5	13-11-2018
O	AS1	Alstom (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	305	13-11-2018
O	AS1	Alstom (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AS1	Alstom (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	AS1	Alstom (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AS3	Alstom European	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AS3	Alstom European	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AS3	Alstom European	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AS3	Alstom European	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AS3	Alstom European	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS3	Alstom European	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	AS3	Alstom European	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS3	Alstom European	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AS3	Alstom European	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS3	Alstom European	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AS3	Alstom European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS3	Alstom European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AS3	Alstom European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS3	Alstom European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	AS3	Alstom European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	AS3	Alstom European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS3	Alstom European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AS3	Alstom European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS3	Alstom European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AS3	Alstom European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AS3	Alstom European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	AS3	Alstom European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AS3	Alstom European	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AS3	Alstom European	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AS3	Alstom European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AS3	Alstom European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AS3	Alstom European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AS3	Alstom European	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AS3	Alstom European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AS3	Alstom European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	AS3	Alstom European	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	AS3	Alstom European	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AS3	Alstom European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AS3	Alstom European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AS3	Alstom European	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AS3	Alstom European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AS3	Alstom European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AS3	Alstom European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AS3	Alstom European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AS3	Alstom European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	AS3	Alstom European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AS3	Alstom European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	2	13-11-2018
O	AT1	Atos (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	13-11-2018
O	AT1	Atos (100)	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	13-11-2018
O	AT1	Atos (100)	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	13-11-2018
O	AT1	Atos (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	13-11-2018
O	AT1	Atos (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	13-11-2018
O	AT1	Atos (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	17	13-11-2018
O	AT1	Atos (100)	21-12-2018	72,0000	P	EUR	2,3100	2,3100	2,3100	1	2,3100	2	2	5	83	13-11-2018
O	AT1	Atos (100)	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	13-11-2018
O	AT1	Atos (100)	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	13-11-2018
O	AT1	Atos (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	36	13-11-2018
O	AT1	Atos (100)	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	AT1	Atos (100)	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	AT1	Atos (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	13-11-2018
O	AT1	Atos (100)	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	13-11-2018
O	AT1	Atos (100)	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	13-11-2018
O	AT1	Atos (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	540	13-11-2018
O	AT1	Atos (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AT1	Atos (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	28	13-11-2018
O	AT1	Atos (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	AT1	Atos (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	46	13-11-2018
O	AT1	Atos (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	13-11-2018
O	AT1	Atos (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	503	13-11-2018
O	AT1	Atos (100)	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	AT1	Atos (100)	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	41	13-11-2018
O	AT1	Atos (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	193	13-11-2018
O	AT1	Atos (100)	21-12-2018	100,0000	P	EUR	25,3000	25,3000	25,3000	1	25,3000	25	25	1	40	13-11-2018
O	AT1	Atos (100)	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	52	13-11-2018
O	AT1	Atos (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	AT1	Atos (100)	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	43	13-11-2018
O	AT1	Atos (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	705	13-11-2018
O	AT1	Atos (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	74	13-11-2018
O	AT1	Atos (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	325	13-11-2018
O	AT1	Atos (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	181	13-11-2018
O	AT1	Atos (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	88	13-11-2018
O	AT1	Atos (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	AT1	Atos (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	10	13-11-2018
O	AT1	Atos (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	13-11-2018
O	AT1	Atos (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	30	13-11-2018
O	AT1	Atos (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	156	13-11-2018
O	AT1	Atos (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	439	13-11-2018
O	AT1	Atos (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	191	13-11-2018
O	AT1	Atos (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	4	13-11-2018
O	AT1	Atos (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	13-11-2018
O	AT1	Atos (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	13-11-2018
O	AT1	Atos (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	AT1	Atos (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AT1	Atos (100)	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	0	13-11-2018
O	AT1	Atos (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	AT1	Atos (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	AT1	Atos (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	AT1	Atos (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	AT1	Atos (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	AT1	Atos (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AT1	Atos (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	AT1	Atos (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	13-11-2018
O	AT1	Atos (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	AT1	Atos (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AT1	Atos (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	15	13-11-2018
O	AT1	Atos (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	13-11-2018
O	AT1	Atos (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3	13-11-2018
O	AT1	Atos (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	13-11-2018
O	AT1	Atos (100)	15-3-2019	80,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	4	4	1	26	13-11-2018
O	AT1	Atos (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	33	13-11-2018
O	AT1	Atos (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AT1	Atos (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	4	13-11-2018
O	AT1	Atos (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	13-11-2018
O	AT1	Atos (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	85	13-11-2018
O	AT1	Atos (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	13-11-2018
O	AT1	Atos (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	43	13-11-2018
O	AT1	Atos (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	13-11-2018
O	AT1	Atos (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	1940	13-11-2018
O	AT1	Atos (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	13-11-2018
O	AT1	Atos (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	20	13-11-2018
O	AT1	Atos (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	846	13-11-2018
O	AT1	Atos (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	129	13-11-2018
O	AT1	Atos (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	423	13-11-2018
O	AT1	Atos (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	25	13-11-2018
O	AT1	Atos (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	451	13-11-2018
O	AT1	Atos (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	20	13-11-2018
O	AT1	Atos (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	435	13-11-2018
O	AT1	Atos (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	13-11-2018
O	AT1	Atos (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	480	13-11-2018
O	AT1	Atos (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	10	13-11-2018
O	AT1	Atos (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	AT1	Atos (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	13-11-2018
O	AT1	Atos (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	AT1	Atos (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AT1	Atos (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	AT1	Atos (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AT1	Atos (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	AT1	Atos (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AT1	Atos (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	AT1	Atos (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AT1	Atos (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	AT1	Atos (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	13-11-2018
O	AT1	Atos (100)	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	23	13-11-2018
O	AT1	Atos (100)	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AT1	Atos (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	13-11-2018
O	AT1	Atos (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	141	13-11-2018
O	AT1	Atos (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	12	13-11-2018
O	AT1	Atos (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	AT1	Atos (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	669	13-11-2018
O	AT1	Atos (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1589	13-11-2018
O	AT1	Atos (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	45	13-11-2018
O	AT1	Atos (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	70	13-11-2018
O	AT1	Atos (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
O	AT1	Atos (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	11	13-11-2018
O	AT1	Atos (100)	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
O	AT1	Atos (100)	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	10	13-11-2018
O	AT1	Atos (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	103	13-11-2018
O	AT1	Atos (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	11	13-11-2018
O	AT1	Atos (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	407	13-11-2018
O	AT1	Atos (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	60	13-11-2018
O	AT1	Atos (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	13-11-2018
O	AT1	Atos (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	20	13-11-2018
O	AT1	Atos (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	410	13-11-2018
O	AT1	Atos (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	7	13-11-2018
O	AT1	Atos (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	13-11-2018
O	AT1	Atos (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	10	13-11-2018
O	AT1	Atos (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AT1	Atos (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018
O	AT1	Atos (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	13-11-2018
O	AT1	Atos (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	54	13-11-2018
O	AT1	Atos (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	AT1	Atos (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	10	13-11-2018
O	AT1	Atos (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AT1	Atos (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	13-11-2018
O	AT1	Atos (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	AT1	Atos (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AT1	Atos (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	AT1	Atos (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	AT1	Atos (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	AT1	Atos (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	AT1	Atos (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	AT1	Atos (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13	13-11-2018
O	AT1	Atos (100)	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	AT1	Atos (100)	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	13-11-2018
O	AT1	Atos (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	200	13-11-2018
O	AT1	Atos (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	848	13-11-2018
O	AT1	Atos (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	13-11-2018
O	AT1	Atos (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	5	13-11-2018
O	AT1	Atos (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	650	13-11-2018
O	AT1	Atos (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	12	13-11-2018
O	AT1	Atos (100)	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	AT1	Atos (100)	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	AT1	Atos (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	13-11-2018
O	AT1	Atos (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	10	13-11-2018
O	AT1	Atos (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	13-11-2018
O	AT1	Atos (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	25	13-11-2018
O	AT1	Atos (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
O	AT1	Atos (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	AT1	Atos (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	AT1	Atos (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	10	13-11-2018
O	AT1	Atos (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	13-11-2018
O	AT1	Atos (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	AT1	Atos (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	AT1	Atos (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	AT1	Atos (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	AT1	Atos (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	13-11-2018
O	AT1	Atos (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	AT1	Atos (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	13-11-2018
F	AT6	Atos SE - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	13-11-2018
F	AT6	Atos SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	13-11-2018
F	AT6	Atos SE - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BM1	Biomerieux - Stock Option	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
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	13-11-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
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	13-11-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
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	13-11-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
F	BM6	Biomerieux SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018
F	BM6	Biomerieux SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018
F	BM6	Biomerieux SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018
F	BM6	Biomerieux SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018
F	BM6	Biomerieux SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018
F	BM6	Biomerieux SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1297	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	244	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	88	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	95	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	45,5000	C	EUR	0,5600	0,8000	0,5500	4	0,8000	1	1	14	7	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	45,5000	P	EUR	0,1800	0,2100	0,1800	2	0,2100	0	0	17	37	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	46,0000	C	EUR	0,4800	0,5200	0,4800	3	0,5200	1	1	12	352	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	46,0000	P	EUR	0,4700	0,4700	0,2500	2	0,2500	0	0	65	407	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	16-11-2018	46,5000	C	EUR	0,1400	0,1400	0,1300	15	0,1300	0	0	476	476	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	46,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	140	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	292	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	47,0000	P	EUR	0,7900	0,7900	0,7900	1	0,7900	1	1	1	355	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	108	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	573	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1139	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	48,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	48,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	207	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	381	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	379	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	50,0000	P	EUR	4,1700	4,1700	4,1700	2	4,1700	4	4	40	2021	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	347	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	195	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	294	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	503	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1111	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	876	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1896	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1505	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	111	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	548	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	188	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	345	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	353	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	60,0000	P	EUR	14,0400	14,0400	14,0400	1	14,0400	14	14	1	2	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-11-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	2	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2008	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	151	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	79	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5167	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	42,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0	0	35	137	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	185	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	44,0000	P	EUR	0,5200	0,5500	0,4800	23	0,4900	0	0	699	1743	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	292	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	45,0000	P	EUR	0,7400	0,7400	0,7000	5	0,7000	1	1	147	485	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	46,0000	C	EUR	1,1000	1,2000	1,0500	13	1,2000	1	1	751	1733	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3945	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	47,0000	C	EUR	0,7300	0,8300	0,7300	2	0,8300	1	1	31	436	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	85	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	48,0000	C	EUR	0,4300	0,4300	0,4300	2	0,4300	0	0	1020	1464	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3744	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	49,0000	C	EUR	0,2600	0,2700	0,2600	2	0,2700	0	0	84	340	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	49,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3	3	1	520	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1242	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	9015	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	338	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	348	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2882	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3886	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	461	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	181	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3983	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1980	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	525	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	466	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5650	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	9234	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2000	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	5373	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9113	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	60,0000	P	EUR	14,0500	14,0500	14,0500	1	14,0500	14	14	1	15550	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1094	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	2005	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	63,0000	C											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	21-12-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	178	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23823	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	11155	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3778	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	1226	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3082	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	25	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1962	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	6	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	142	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	658	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	39	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1036	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	25	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	26	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	13-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	167	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	27	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	55	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	45,0000	P	EUR	1,1600	1,1600	1,1600	1	1,1600	1	1	40	70	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	177	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	135	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	92	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	148	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	49,0000	C	EUR	0,4800	0,4900	0,4700	4	0,4700	0	0	250	580	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	50,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0	0	51	610	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	67	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	71	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	65	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	164	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	80	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	282	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	155	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	490	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1232	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	934	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	603	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	48,0000	P	EUR	3,4200	3,4200	3,4200	1	3,4200	3	3	9	209	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	488	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	623	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1388	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1725	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	54,0000	C	EUR	0,1600	0,1800	0,1600	11	0,1800	0	0	125	652	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	459	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31386	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	181	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1709	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2892	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	526	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	907	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1246	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	517	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	57	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	175	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-201

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	110	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	60	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	2	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	182	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	97	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	695	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	200	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	40,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	2	2	3	3123	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	94	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4429	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	74	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1711	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	48,0000	P	EUR	5,9500	5,9500	5,9500	1	5,9500	6	6	6	15910	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	50,0000	C	EUR	1,0900	1,0900	1,0900	1	1,0900	1	1	1	4439	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	7678	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4064	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1838	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3221	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1306	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6250	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	4683	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	368	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	112	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1709	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	5075	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6123	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	2211	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	680	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	75	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1500	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	50	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	80	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	528	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	880	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1932	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	34	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	88	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	16	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	16	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	59	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	16	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	62	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	34	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	54,0000	C	EUR	0,5200	0,5200	0,5200	1	0,5200	1	1	1	1	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	11	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	58,0000	P	EUR	15,0600	15,0600	15,0600	1	15,0600	15	15	10	10	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	88	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	180	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2436	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	244	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1020	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1911	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	48,0000	C	EUR	2,1900	2,2000	2,1800	11	2,2000	2	2	125	796	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	5629	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	993	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	6627	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	56,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	1	1	1	1620	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	3039	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2498	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	4248	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3490	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	809	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	470	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2125	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	245	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	1	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3478	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	466	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	750	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1330	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1018	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	3500	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	10	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	10	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1250	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	250	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2970	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	180	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1000	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	7324	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1198	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	3	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	536	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	2800	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	789	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	500	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2000	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	2200	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	80	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	80,0000	P	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	BN1	BNP Paribas (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	8	13-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	510	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	250	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	102	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	30	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	20	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN2	Danone European	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14	13-11-2018
O	BN2	Danone European	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	246	13-11-2018
O	BN2	Danone European	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	BN2	Danone European	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	BN2	Danone European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	BN2	Danone European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
O	BN2	Danone European	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	235	13-11-2018
O	BN2	Danone European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	13-11-2018
O	BN2	Danone European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	BN2	Danone European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BN2	Danone European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	BN2	Danone European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BN2	Danone European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	BN2	Danone European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BN2	Danone European	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	BN2	Danone European	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	BN2	Danone European	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BN2	Danone European	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	BN2	Danone European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BN2	Danone European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	BN2	Danone European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	BN2	Danone European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	13-11-2018
O	BN2	Danone European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	BN2	Danone European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BN2	Danone European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	BN2	Danone European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BN2	Danone European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	BN2	Danone European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	BN2	Danone European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BN2	Danone European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	BN2	Danone European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BN2	Danone European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	BN2	Danone European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN2	Danone European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN3	BNP Paribas European	16-11-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	45,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	45,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	46,5000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0	0	351	351	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	46,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	48,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	48,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BN3	BNP Paribas European	16-11-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BV1	Bureau Veritas - Stock Option	15-3-2019	20,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	15-3-2019	20,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	250	13-11-2018
O	BV1	Bureau Veritas - Stock Option	15-3-2019	21,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	15-3-2019	21,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	15-3-2019	22,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	15-3-2019	22,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	15-3-2019	23,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	15-3-2019	23,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	15-3-2019	24,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	15-3-2019	24,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	15-3-2019	25,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	15-3-2019	25,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	15-3-2019	26,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	15-3-2019	26,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	15-3-2019	28,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	15-3-2019	28,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	15-3-2019	30,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	15-3-2019	30,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	12,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	14,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	14,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	16,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	16,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	18,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	18,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	19,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	19,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	20,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	20,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	21,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	21,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	22,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	22,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	23,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	23,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	24,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	24,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	26,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	26,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	28,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	28,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	30,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	30,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	32,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	32,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	40,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	21-6-2019	40,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	12,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	14,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	14,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	16,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	16,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	18,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	18,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	19,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	19,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	20,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	20,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	21,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	21,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	22,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	22,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	23,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	23,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	24,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	24,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	26,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	26,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	28,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	28,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	30,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-9-2019	30,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-12-2019	16,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-12-2019	16,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	BV1	Bureau Veritas - Stock Option	20-12-2019	18,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	BV1	Bureau Veritas - Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	BV1	Bureau Veritas - Stock Option	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	13-11-2018	
F	BV6	Bureau Veritas SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	13-11-2018	
F	BV6	Bureau Veritas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	13-11-2018	
F	BV6	Bureau Veritas SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	13-11-2018	
F	BV6	Bureau Veritas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	13-11-2018	
F	BV6	Bureau Veritas SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	13-11-2018	
F	BV6	Bureau Veritas SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	13-11-2018	
O	CA1	Carrefour SA (100)	16-11-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018	
O	CA1	Carrefour SA (100)	16-11-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	CA1	Carrefour SA (100)	16-11-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018	
O	CA1	Carrefour SA (100)	16-11-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	CA1	Carrefour SA (100)	16-11-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018	
O	CA1	Carrefour SA (100)	16-11-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	200	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018	
O	CA1	Carrefour SA (100)	16-11-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	203	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1000	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	48	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	357	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	525	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	426	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	413	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	590	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	16,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	16,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	16,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	16,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1628	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	252	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	17,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	17,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	17,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	3	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	17,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	50	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	17,5000	C	EUR	0,1500	0,1500	0,1300	2	0,1300	0	0	101	820	13-11-2018	
O	CA1	Carrefour SA (100)	16-11-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	17,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	17,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	17,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	363	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	17,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	214	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	80	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	18,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	50	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	18,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	18,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	18,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	51	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	19,0000	P	EUR	1,5100	1,5100	1,5100	1	1,5100	1	1	6	63	13-11-2018	
O	CA1	Carrefour SA (100)	16-11-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	16-11-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA1	Carrefour SA (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	151	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2475	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	60	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	721	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2271	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5331	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15267	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3564	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	214	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	425	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	16,0000	C	EUR	1,5900	1,5900	1,5900	1	1,5900	2	2	8	24091	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28431	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	814	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1980	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14949	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3517	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	438	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	17,5000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	1	1	2	941	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	18,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0	0	465	10480	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9020	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	18,5000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0	0	2	2	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7948	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	19,0000	P	EUR	1,6100	1,6100	1,6100	1	1,6100	2	2	6	425	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	20,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0	0	4	5522	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8565	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3505	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	21,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3	3	1	47	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9206	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7322	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11681	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	8146	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4601	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3178	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	22	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	2	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	289	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	263	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	343	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	147	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	409	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	430	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	460	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	130	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2055	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	20,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	50	51	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA1	Carrefour SA (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	723	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	53	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	12,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0	0	0	10984	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	41	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	813	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7289	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10547	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3095	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5497	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2721	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7304	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5182	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1072	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	18,0000	C	EUR	0,7700	0,8000	0,7500	6	0,8000	1	1	260	5730	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	18,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1	1	1	181	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	137	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	109	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	108	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5098	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2849	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	183	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3021	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	320	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	916	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	318	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	16,0000	P	EUR	0,9100	0,9100	0,9100	1	0,9100	1	1	20	2715	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	873	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	17,0000	P	EUR	1,3600	1,3600	1,3600	1	1,3600	1	1	10	210	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3334	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1866	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	663	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	97	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	893	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	125	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	158	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	108	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	16	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	56	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	61	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	51	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	20,0000	C	EUR	0,6100	0,6100	0,6100	1	0,6100	1	1	22	26	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA1	Carrefour SA (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	162	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	225	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	12	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6908	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7328	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17128	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13264	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	61	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	19082	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9594	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9813	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2946	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11110	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	118	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	48	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6020	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	3	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20000	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	13-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	302	13-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1653	13-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	13-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	56	13-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	13-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
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	13-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	CA1	Carrefour SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3260	13-11-2018
O	CA1	Carrefour SA (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7102	13-11-2018
O	CA1	Carrefour SA (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8210	13-11-2018
O	CA1	Carrefour SA (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2006	13-11-2018
O	CA1	Carrefour SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4500	13-11-2018
O	CA1	Carrefour SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1000	13-11-2018
O	CA1	Carrefour SA (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	13-11-2018
O	CA1	Carrefour SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2030	13-11-2018
O	CA1	Carrefour SA (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2017	13-11-2018
O	CA1	Carrefour SA (100)	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	13-11-2018
O	CA1	Carrefour SA (100)	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
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	13-11-2018
O	CA1	Carrefour SA (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
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	13-11-2018
O	CA1	Carrefour SA (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	51	13-11-2018
O	CA1	Carrefour SA (100)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CA1	Carrefour SA (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA2	Carrefour SA European	16-11-2018	18,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	16-11-2018	18,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA2	Carrefour SA European	16-11-2018	18,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	16-11-2018	18,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA2	Carrefour SA European	16-11-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	16-11-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA2	Carrefour SA European	16-11-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	16-11-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA2	Carrefour SA European	16-11-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	16-11-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	175	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA2	Carrefour SA European	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CA2	Carrefour SA European	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA3	Capgemini European	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	CA3	Capgemini European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA3	Capgemini European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	CA3	Capgemini European	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA3	Capgemini European	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	CA3	Capgemini European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	CA3	Capgemini European	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	CA3	Capgemini European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA3	Capgemini European	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	13-11-2018
O	CA3	Capgemini European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	CA3	Capgemini European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CA3	Capgemini European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	CA3	Capgemini European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CA3	Capgemini European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	CA3	Capgemini European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CA3	Capgemini European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	CA3	Capgemini European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CA3	Capgemini European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	4	13-11-2018
O	CA3	Capgemini European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	5	13-11-2018
O	CA3	Capgemini European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CA3	Capgemini European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	CA3	Capgemini European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CA3	Capgemini European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	CA3	Capgemini European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CA3	Capgemini European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	CA3	Capgemini European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CA3	Capgemini European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	CA3	Capgemini European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	CA3	Capgemini European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CA3	Capgemini European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	CA3	Capgemini European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CA3	Capgemini European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	CA3	Capgemini European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	13-11-2018
O	CA3	Capgemini European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	CA3	Capgemini European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	CA3	Capgemini European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CA3	Capgemini European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	CA3	Capgemini European	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CA3	Capgemini European	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
F	CA6	Carrefour SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
F	CA6	Carrefour SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
F	CA6	Carrefour SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
F	CA6	Carrefour SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
F	CA6	Carrefour SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
F	CA6	Carrefour SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
F	CA8	Carrefour SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	13-11-2018
F	CA8	Carrefour SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
F	CA8	Carrefour SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
F	CA8	Carrefour SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
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	13-11-2018
O	CE1	Coface - Stock Option	16-11-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O																
O	CG1	NOKIA	21-12-2018	3,9200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	198	13-11-2018
O	CG1	NOKIA	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	21-12-2018	4,3100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	389	13-11-2018
O	CG1	NOKIA	21-12-2018	4,3100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	236	13-11-2018
O	CG1	NOKIA	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	587	13-11-2018
O	CG1	NOKIA	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	21-12-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1934	13-11-2018
O	CG1	NOKIA	21-12-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1179	13-11-2018
O	CG1	NOKIA	21-12-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	288	13-11-2018
O	CG1	NOKIA	21-12-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1575	13-11-2018
O	CG1	NOKIA	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	173	13-11-2018
O	CG1	NOKIA	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	CG1	NOKIA	21-12-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	13-11-2018
O	CG1	NOKIA	21-12-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	13-11-2018
O	CG1	NOKIA	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	13-11-2018
O	CG1	NOKIA	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	254	13-11-2018
O	CG1	NOKIA	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	CG1	NOKIA	21-12-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	21-12-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	21-12-2018	5,4900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	92	13-11-2018
O	CG1	NOKIA	21-12-2018	5,4900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	73	13-11-2018
O	CG1	NOKIA	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	21-12-2018	6,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	21-12-2018	6,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	13-11-2018
O	CG1	NOKIA	21-12-2018	7,0500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018
O	CG1	NOKIA	21-12-2018	7,0500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	21-12-2018	7,8400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	21-12-2018	7,8400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CG1	NOKIA	21-12-2018	8,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	355	13-11-2018
O	CG1	NOKIA	21-12-2018	8,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CG1	NOKIA	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CG1	NOKIA	21-12-2018	11,7600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	21-12-2018	11,7600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	CG1	NOKIA	18-1-2019	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	CG1	NOKIA	18-1-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	CG1	NOKIA	18-1-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-1-2019	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	CG1	NOKIA	15-3-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	15-3-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	CG1	NOKIA	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	281	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O			15-3-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	13-11-2018
O	CG1	NOKIA	15-3-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	CG1	NOKIA	15-3-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	CG1	NOKIA	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	425	13-11-2018
O	CG1	NOKIA	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	13-11-2018
O	CG1	NOKIA	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	13-11-2018
O	CG1	NOKIA	15-3-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	13-11-2018
O	CG1	NOKIA	15-3-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
O	CG1	NOKIA	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	13-11-2018
O	CG1	NOKIA	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CG1	NOKIA	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CG1	NOKIA	21-6-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	13-11-2018
O	CG1	NOKIA	21-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	CG1	NOKIA	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	CG1	NOKIA	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	13-11-2018
O	CG1	NOKIA	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	81	13-11-2018
O	CG1	NOKIA	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	CG1	NOKIA	21-6-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	21-6-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	21-6-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	95	13-11-2018
O	CG1	NOKIA	21-6-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	13-11-2018
O	CG1	NOKIA	21-6-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	21-6-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	210	13-11-2018
O	CG1	NOKIA	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	540	13-11-2018
O	CG1	NOKIA	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	219	13-11-2018
O	CG1	NOKIA	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	CG1	NOKIA	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	356	13-11-2018
O	CG1	NOKIA	21-6-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	111	13-11-2018
O	CG1	NOKIA	21-6-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	13-11-2018
O	CG1	NOKIA	21-6-2019	6,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0	0	1	1	13-11-2018
O	CG1	NOKIA	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
O	CG1	NOKIA	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	13-11-2018
O	CG1	NOKIA	20-9-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	13-11-2018
O	CG1	NOKIA	20-9-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	CG1	NOKIA	20-9-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CG1	NOKIA	20-12-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	82	13-11-2018
O	CG1	NOKIA	20-12-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
O	CG1	NOKIA	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	13-11-2018
O	CG1	NOKIA	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	61	13-11-2018
O	CG1	NOKIA	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	CG1	NOKIA	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	13-11-2018
O	CG1	NOKIA	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	13-11-2018
O	CG1	NOKIA	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	63	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG1	NOKIA	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	13-11-2018
O	CG1	NOKIA	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	13-11-2018
O	CG1	NOKIA	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	20-12-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	160	13-11-2018
O	CG1	NOKIA	20-12-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	44	13-11-2018
O	CG1	NOKIA	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	CG1	NOKIA	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CG1	NOKIA	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CG1	NOKIA	19-6-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CG1	NOKIA	19-6-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	19-6-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	19-6-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	19-6-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	19-6-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	13-11-2018
O	CG1	NOKIA	19-6-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	19-6-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	19-6-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	19-6-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CG1	NOKIA	18-6-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	18-6-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-6-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-6-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-6-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-6-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-6-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-6-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG1	NOKIA	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CG1	NOKIA	16-12-2022	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CG1	NOKIA	16-12-2022	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	16-12-2022	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	16-12-2022	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	16-12-2022	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	16-12-2022	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	16-12-2022	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	16-12-2022	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	16-12-2022	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	16-12-2022	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	16-12-2022	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	16-12-2022	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	16-12-2022	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG1	NOKIA	16-12-2022	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG1	NOKIA	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG1	NOKIA	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1200	13-11-2018
O	CG3	NOKIA	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	13-11-2018
O	CG3	NOKIA	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	13-11-2018
O	CG3	NOKIA	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	94	13-11-2018
O	CG3	NOKIA	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG3	NOKIA	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	CG3	NOKIA	21-6-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CG3	NOKIA	20-12-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CG3	NOKIA	20-12-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG3	NOKIA	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CG3	NOKIA	19-6-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG3	NOKIA	19-6-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CG3	NOKIA	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CG3	NOKIA	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CG3	NOKIA	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
F	CG6	Casino Guichard Perrachon SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	10	13-11-2018
F	CG6	Casino Guichard Perrachon SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	4600	13-11-2018
F	CG6	Casino Guichard Perrachon SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
F	CG6	Casino Guichard Perrachon SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
F	CG6	Casino Guichard Perrachon SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
F	CG6	Casino Guichard Perrachon SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
F	CG8	Casino Guichard Perrachon SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	81	13-11-2018
F	CG8	Casino Guichard Perrachon SA - Dividend Future	20-12-2019	0,0000		EUR	2,4000	2,4000	2,4000	1	2,4000	2	2	5	357	13-11-2018
F	CG8	Casino Guichard Perrachon SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	80	13-11-2018
F	CG8	Casino Guichard Perrachon SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
F	CG8	Casino Guichard Perrachon SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CO1	Casino Guichard Perrachon (100)	16-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	79	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	16-11-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	16-11-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	16-11-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	16-11-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	359	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	684	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	207	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	20	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	502	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	26,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0	0	2	786	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	11	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10597	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	241	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3639	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	690	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2831	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2173	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	34,0000	P	EUR	0,9600	0,9600	0,9600	1	0,9600	1	1	1	11934	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	35,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1	1	1	27	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2840	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	36,0000	P	EUR	1,5400	1,5400	1,5400	1	1,5400	2	2	1	1221	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	38,0000	C	EUR	2,2100	2,2100	2,2100	1	2,2100	2	2	1	3459	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	38,0000	P	EUR	2,3500	2,3500	2,3500	1	2,3500	3	3	30	2463	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	39,0000	P	EUR	2,9300	2,9300	2,9300	1	2,9300	3	3	1	2811	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4912	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4077	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	175	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	42,0000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	1	1	1	83	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2144	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	44,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0	0	2	254	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	535	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	172	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	319	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2726	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1854	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	366	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	6	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	119	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	80	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	622	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	35	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	11	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018</

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	42,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	1	1	3	44	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	134	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	273	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10143	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	27,0000	P	EUR	1,1200	1,2000	1,1200	2	1,2000	1	1	23	13	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1003	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7348	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1017	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	550	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	287	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	35,0000	P	EUR	2,9500	2,9600	2,9500	2	2,9600	3	3	20	77	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	36,0000	P	EUR	3,2400	3,2400	3,2400	1	3,2400	4	4	10	521	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1182	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	38,0000	P	EUR	4,3400	4,5200	4,3400	4	4,5000	5	5	40	151	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	40,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2	2	1500	1568	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	40,0000	P	EUR	5,7000	5,7200	5,7000	2	5,7200	6	6	20	182	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	42,0000	C	EUR	1,6400	1,6400	1,6400	1	1,6400	2	2	10	162	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	42,0000	P	EUR	7,1200	7,1300	7,1200	2	7,1300	7	7	20	107	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	51	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	80	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	4	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	3	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	165	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	24,0000	P	EUR	1,5700	1,5700	1,4400	4	1,4400	2	2	102	4460	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1215	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	200	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	35	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	20	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	183	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	13-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	29,0000	P	EUR										

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	16-11-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	88,0000	P	EUR	0,0200	0,0300	0,0200	2	0,0300	0	0	6700	41	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	12	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	14	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	96,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0	0	6700	203	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	169	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1106	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	44	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	102,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0	0	10	106	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	103,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	103,0000	P	EUR	0,7300	0,7300	0,7300	1	0,7300	0	0	14	14	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	441	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	104,0000	P	EUR	0,7900	0,8200	0,7900	2	0,8200	0	0	14	110	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	105,0000	P	EUR	0,9200	1,1000	0,9200	5	1,1000	1	1	64	60	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1010	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1477	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	107,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	107,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	74	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	448	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	109,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	109,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	92	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	92	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	111,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	111,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	112,0000	C	EUR	0,1200	0,1200	0,1200	12	0,1200	0	0	200	195	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	21	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	113,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	113,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	519	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	168	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CP1	Capgemini (100)	16-11-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	1	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	168	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	138	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	88,0000	P	EUR	0,5300	0,5300	0,5300	1	0,5300	0	0	10	459	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	552	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	290	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1034	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2971	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2738	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	132	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	92	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	57	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	93	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	85	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1297	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	62	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	64	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	108,0000	C	EUR	2,8300	2,8300	2,8300	1	2,8300	3	3	13	111	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	119	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2041	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1660	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	85	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	49	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	751	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	23	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	503	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	202	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	120,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0	0	10	1242	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	686	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CP1	Capgemini (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	90,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	1	1	3000	3000	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	100,0000	P	EUR	2,3400	2,3400	2,3400	1	2,3400	2	2	3000	3020	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	14	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	108,0000	C	EUR	4,2000	4,2000	3,8700	6	4,0400	4	4	100	100	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	108,0000	P	EUR	4,8800	6,1700	4,8800	6	6,1700	5	5	76	75	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	175	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	120,0000	C	EUR	0,6100	0,6100	0,6000	2	0,6000	1	1	3000	3070	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CP1	Capgemini (100)	18-1-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	126	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	56	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	82	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	30	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2572	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	54	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	136	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	110,0000	C	EUR	5,1400	5,1400	4,8500	2	4,8500	5	5	15	282	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	110,0000	P	EUR	7,9800	7,9800	7,9800	1	7,9800	8	8	10	173	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	115,0000	C	EUR	3,1600	3,1600	2,9500	3	2,9500	3	3	28	478	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	791	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	108	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	169	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CP1	Capgemini (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	28	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	48	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	10	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	58	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	75	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	612	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	510	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	320	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	48	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	6	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	13-11-2018
O	CP1	Capgemini (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	40	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	21	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	11	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	13	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	11	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CP1	Capgemini (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	2	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	62	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	55	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	910	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	662	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	270	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	13	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	655	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	51	13-11-2018
O	CP1	Capgemini (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	CP1	Capgemini (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	5	13-11-2018
O	CP1	Capgemini (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CP1	Capgemini (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	CP1	Capgemini (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CP1	Capgemini (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	CP1	Capgemini (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CP1	Capgemini (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	CP1	Capgemini (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	CP1	Capgemini (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	CP1	Capgemini (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	10	13-11-2018
O	CP1	Capgemini (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	13-11-2018
O	CP1	Capgemini (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	CP1	Capgemini (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CP1	Capgemini (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	CP1	Capgemini (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CP1	Capgemini (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	CP1	Capgemini (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CP1	Capgemini (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	125	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1000	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1000	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	125	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CP1	Capgemini (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	0	13-11-2018
O	CP1	Capgemini (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	CP1	Capgemini (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CP1	Capgemini (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	CP1	Capgemini (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	CP1	Capgemini (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	CP1	Capgemini (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	CP1	Capgemini (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	CP1	Capgemini (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	CP1	Capgemini (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CP1	Capgemini (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	CP1	Capgemini (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CP1	Capgemini (100)	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	CP1	Capgemini (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CP1	Capgemini (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	CP1	Capgemini (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CP1	Capgemini (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	CP1	Capgemini (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	CP1	Capgemini (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	CP1	Capgemini (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	CP1	Capgemini (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	CP1	Capgemini (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	CP1	Capgemini (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	CP1	Capgemini (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	CP1	Capgemini (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CP1	Capgemini (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	13-11-2018
O	CP1	Capgemini (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CP1	Capgemini (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	13-11-2018
O	CP1	Capgemini (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CP1	Capgemini (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	13-11-2018
O	CP1	Capgemini (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	CP1	Capgemini (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CP1	Capgemini (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	CP1	Capgemini (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	CP1	Capgemini (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	CP1	Capgemini (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	CP1	Capgemini (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	CP1	Capgemini (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	CP1	Capgemini (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	CP1	Capgemini (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	CP1	Capgemini (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	CP1	Capgemini (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	CP1	Capgemini (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CP1	Capgemini (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	13-11-2018
O	CP1	Capgemini (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CP1	Capgemini (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	13-11-2018
O	CP1	Capgemini (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CP1	Capgemini (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	13-11-2018
F	CP6	Capgemini - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	10	13-11-2018
F	CP6	Capgemini - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	1840	13-11-2018
F	CP6	Capgemini - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	13-11-2018
F	CP6	Capgemini - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	13-11-2018
F	CP6	Capgemini - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	13-11-2018
F	CP6	Capgemini - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	13-11-2018
F	CP8	Capgemini - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	13-11-2018
F	CP8	Capgemini - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	55	13-11-2018
F	CP8	Capgemini - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	65	13-11-2018
F	CP8	Capgemini - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	13-11-2018
F	CP8	Capgemini - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	228	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	10,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	10,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	10,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	10,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	621	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	11,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	11,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	11,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	11,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	160	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	299	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	11,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	385	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	11,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	337	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2250	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4201	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	12,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	634	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	81	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CR1	Credit Agricole (100)	16-11-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7234	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	158	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	13,5000	P	EUR	2,3100	2,3100	2,3100	1	2,3100	2	2	31	31	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	14,0000	P	EUR	2,8100	2,8100	2,8100	2	2,8100	3	3	184	31	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13105	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31954	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	132	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16366	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	651	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	615	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13198	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50623	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3669	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3211	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13571	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9608	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2276	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	344	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20456	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	21092	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14673	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2950	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	183	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	381	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2000	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	CR1	Credit Agricole (100)	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CR1	Credit Agricole (100)	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CR1	Credit Agricole (100)	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CR1	Credit Agricole (100)	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	18-1-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CR1	Credit Agricole (100)	18-1-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	CR1	Credit Agricole (100)	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CR1	Credit Agricole (100)	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	253	13-11-2018
O	CR1	Credit Agricole (100)	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CR1	Credit Agricole (100)	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CR1	Credit Agricole (100)	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CR1	Credit Agricole (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CR1	Credit Agricole (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	150	13-11-2018
O	CR1	Credit Agricole (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	13-11-2018
O	CR1	Credit Agricole (100)	16-12-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CR1	Credit Agricole (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
F	CR6	Credit Agricole SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
F	CR6	Credit Agricole SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	6000	13-11-2018
F	CR6	Credit Agricole SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
F	CR6	Credit Agricole SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	4500	13-11-2018
F	CR6	Credit Agricole SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
F	CR6	Credit Agricole SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
F	CR8	Credit Agricole SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	13-11-2018
F	CR8	Credit Agricole SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	45	13-11-2018
F	CR8	Credit Agricole SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	240	13-11-2018
F	CR8	Credit Agricole SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
F	CR8	Credit Agricole SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS1	Axa (100)	16-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CS1	Axa (100)	16-11-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	16-11-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	CS1	Axa (100)	16-11-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	285	13-11-2018
O	CS1	Axa (100)	16-11-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
O	CS1	Axa (100)	16-11-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	421	13-11-2018
O	CS1	Axa (100)	16-11-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CS1	Axa (100)	16-11-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	CS1	Axa (100)	16-11-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS1	Axa (100)	16-11-2018	21,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0	0	100	2299	13-11-2018
O	CS1	Axa (100)	16-11-2018	21,4000	C	EUR	1,8000	0,8000	0,8000	1	0,8000	1	1	1	1	13-11-2018
O	CS1	Axa (100)	16-11-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	16-11-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	445	13-11-2018
O	CS1	Axa (100)	16-11-2018	21,5000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0	0	100	1283	13-11-2018
O	CS1	Axa (100)	16-11-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	CS1	Axa (100)	16-11-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	16-11-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	CS1	Axa (100)	16-11-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	16-11-2018	22,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0	0	1	360	13-11-2018
O	CS1	Axa (100)	16-11-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	912	13-11-2018
O	CS1	Axa (100)	16-11-2018	22,2000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0	0	10	165	13-11-2018
O	CS1	Axa (100)	16-11-2018	22,2000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0	0	85	187	13-11-2018
O	CS1	Axa (100)	16-11-2018	22,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	470	13-11-2018
O	CS1	Axa (100)	16-11-2018	22,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	16-11-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	499	13-11-2018
O	CS1	Axa (100)	16-11-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	566	13-11-2018
O	CS1	Axa (100)	16-11-2018	22,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	CS1	Axa (100)	16-11-2018	22,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	16-11-2018	22,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	CS1	Axa (100)	16-11-2018	22,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS1	Axa (100)	16-11-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7968	13-11-2018
O	CS1	Axa (100)	16-11-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	768	13-11-2018
O	CS1	Axa (100)	16-11-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1268	13-11-2018
O	CS1	Axa (100)	16-11-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	533	13-11-2018
O	CS1	Axa (100)	16-11-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	458	13-11-2018
O	CS1	Axa (100)	16-11-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	150	13-11-2018
O	CS1	Axa (100)	16-11-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2189	13-11-2018
O	CS1	Axa (100)	16-11-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	222	13-11-2018
O	CS1	Axa (100)	16-11-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2443	13-11-2018
O	CS1	Axa (100)	16-11-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	13-11-2018
O	CS1	Axa (100)	16-11-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	676	13-11-2018
O	CS1	Axa (100)	16-11-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CS1	Axa (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	CS1	Axa (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	CS1	Axa (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	13-11-2018
O	CS1	Axa (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	CS1	Axa (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	518	13-11-2018
O	CS1	Axa (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CS1	Axa (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	13-11-2018
O	CS1	Axa (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13310	13-11-2018
O	CS1	Axa (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CS1	Axa (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11938	13-11-2018
O	CS1	Axa (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CS1	Axa (100)	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2207	13-11-2018
O	CS1	Axa (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	314	13-11-2018
O	CS1	Axa (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44586	13-11-2018
O	CS1	Axa (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	728	13-11-2018
O	CS1	Axa (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13206	13-11-2018
O	CS1	Axa (100)	21-12-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	13-11-2018
O	CS1	Axa (100)	21-12-2018	21,5000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0	0	150	190	13-11-2018
O	CS1	Axa (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1646	13-11-2018
O	CS1	Axa (100)	21-12-2018	22,0000	P	EUR	0,5200	0,5300	0,5000	3	0,5000	0	0	3002	33295	13-11-2018
O	CS1	Axa (100)	21-12-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11796	13-11-2018
O	CS1	Axa (100)	21-12-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	921	13-11-2018
O	CS1	Axa (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18106	13-11-2018
O	CS1	Axa (100)	21-12-2018	23,0000	P	EUR	1,1100	1,1100	1,1100	1	1,1100	1	1	4	4574	13-11-2018
O	CS1	Axa (100)	21-12-2018	23,5000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0	0	30	3720	13-11-2018
O	CS1	Axa (100)	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3748	13-11-2018
O	CS1	Axa (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26605	13-11-2018
O	CS1	Axa (100)	21-12-2018	24,0000	P	EUR	1,9800	1,9800	1,9800	1	1,9800	2	2	2	17783	13-11-2018
O	CS1	Axa (100)	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2631	13-11-2018
O	CS1	Axa (100)	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	790	13-11-2018
O	CS1	Axa (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7858	13-11-2018
O	CS1	Axa (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5640	13-11-2018
O	CS1	Axa (100)	21-12-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2198	13-11-2018
O	CS1	Axa (100)	21-12-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	223	13-11-2018
O	CS1	Axa (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5786	13-11-2018
O	CS1	Axa (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	356	13-11-2018
O	CS1	Axa (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3487	13-11-2018
O	CS1	Axa (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	354	13-11-2018
O	CS1	Axa (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	13-11-2018
O	CS1	Axa (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	25	13-11-2018
O	CS1	Axa (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	192	13-11-2018
O	CS1	Axa (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	116	13-11-2018
O	CS1	Axa (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	CS1	Axa (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	CS1	Axa (100)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CS1	Axa (100)	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CS1	Axa (100)	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CS1	Axa (100)	18-1-2019	20,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0	0	5	75	13-11-2018
O	CS1	Axa (100)	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS1	Axa (100)	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	528	13-11-2018
O	CS1	Axa (100)	18-1-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	34	13-11-2018
O	CS1	Axa (100)	18-1-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	13-11-2018
O	CS1	Axa (100)	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	117	13-11-2018
O	CS1	Axa (100)	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	78	13-11-2018
O	CS1	Axa (100)	18-1-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	13-11-2018
O	CS1	Axa (100)	18-1-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	93	13-11-2018
O	CS1	Axa (100)	18-1-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	675	13-11-2018
O	CS1	Axa (100)	18-1-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	CS1	Axa (100)	18-1-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	13-11-2018
O	CS1	Axa (100)	18-1-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	CS1	Axa (100)	18-1-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	13-11-2018
O	CS1	Axa (100)	18-1-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CS1	Axa (100)	18-1-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	13-11-2018
O	CS1	Axa (100)	18-1-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CS1	Axa (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CS1	Axa (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	13-11-2018
O	CS1	Axa (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CS1	Axa (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	646	13-11-2018
O	CS1	Axa (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	13-11-2018
O	CS1	Axa (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13609	13-11-2018
O	CS1	Axa (100)	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CS1	Axa (100)	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	845	13-11-2018
O	CS1	Axa (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CS1	Axa (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6280	13-11-2018
O	CS1	Axa (100)	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1037	13-11-2018
O	CS1	Axa (100)	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5680	13-11-2018
O	CS1	Axa (100)	15-3-2019	22,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	1	1	2	2310	13-11-2018
O	CS1	Axa (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5379	13-11-2018
O	CS1	Axa (100)	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2273	13-11-2018
O	CS1	Axa (100)	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1174	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7341	13-11-2018
O	CS1	Axa (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	375	13-11-2018
O	CS1	Axa (100)	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1930	13-11-2018
O	CS1	Axa (100)	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	222	13-11-2018
O	CS1	Axa (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1653	13-11-2018
O	CS1	Axa (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	132	13-11-2018
O	CS1	Axa (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	806	13-11-2018
O	CS1	Axa (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1049	13-11-2018
O	CS1	Axa (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	100	13-11-2018
O	CS1	Axa (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	CS1	Axa (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	CS1	Axa (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	659	13-11-2018
O	CS1	Axa (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CS1	Axa (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CS1	Axa (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	299	13-11-2018
O	CS1	Axa (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	808	13-11-2018
O	CS1	Axa (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37833	13-11-2018
O	CS1	Axa (100)	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	13-11-2018
O	CS1	Axa (100)	21-6-2019	19,0000	P	EUR	0,5700	0,5700	0,5700	1	0,5700	1	1	2000	17522	13-11-2018
O	CS1	Axa (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2068	13-11-2018
O	CS1	Axa (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	27766	13-11-2018
O	CS1	Axa (100)	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2438	13-11-2018
O	CS1	Axa (100)	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7299	13-11-2018
O	CS1	Axa (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20085	13-11-2018
O	CS1	Axa (100)	21-6-2019	22,0000	P	EUR	1,9300	1,9300	1,9300	2	1,9300	2	2	40	20139	13-11-2018
O	CS1	Axa (100)	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4287	13-11-2018
O	CS1	Axa (100)	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1012	13-11-2018
O	CS1	Axa (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6867	13-11-2018
O	CS1	Axa (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10209	13-11-2018
O	CS1	Axa (100)	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	492	13-11-2018
O	CS1	Axa (100)	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6	13-11-2018
O	CS1	Axa (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	373	13-11-2018
O	CS1	Axa (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	474	13-11-2018
O	CS1	Axa (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	330	13-11-2018
O	CS1	Axa (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1512	13-11-2018
O	CS1	Axa (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	100	13-11-2018
O	CS1	Axa (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	CS1	Axa (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	CS1	Axa (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CS1	Axa (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CS1	Axa (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	CS1	Axa (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	106	13-11-2018
O	CS1	Axa (100)	20-9-2019	18,0000	P	EUR	0,5300	0,5300	0,5300	1	0,5300	1	1	2000	2126	13-11-2018
O	CS1	Axa (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CS1	Axa (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	241	13-11-2018
O	CS1	Axa (100)	20-9-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	24	13-11-2018
O	CS1	Axa (100)	20-9-2019	21,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1	1	100	401	13-11-2018
O	CS1	Axa (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	497	13-11-2018
O	CS1	Axa (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2112	13-11-2018
O	CS1	Axa (100)	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	836	13-11-2018
O	CS1	Axa (100)	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CS1	Axa (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	680	13-11-2018
O	CS1	Axa (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CS1	Axa (100)	20-9-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	167	13-11-2018
O	CS1	Axa (100)	20-9-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	26	13-11-2018
O	CS1	Axa (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CS1	Axa (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	171	13-11-2018
O	CS1	Axa (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CS1	Axa (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1071	13-11-2018
O	CS1	Axa (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	300	13-11-2018
O	CS1	Axa (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	CS1	Axa (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	13-11-2018
O	CS1	Axa (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	13-11-2018
O	CS1	Axa (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	322	13-11-2018
O	CS1	Axa (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9670	13-11-2018
O	CS1	Axa (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	23	13-11-2018
O	CS1	Axa (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19720	13-11-2018
O	CS1	Axa (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4123	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14208	13-11-2018
O	CS1	Axa (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	38	13-11-2018
O	CS1	Axa (100)	20-12-2019	21,0000	P	EUR	1,7300	1,7300	1,7300	1	1,7300	2	2	1	6126	13-11-2018
O	CS1	Axa (100)	20-12-2019	22,0000	C	EUR	1,3500	1,3500	1,3500	2	1,3500	1	1	50	10416	13-11-2018
O	CS1	Axa (100)	20-12-2019	22,0000	P	EUR	2,2800	2,2800	2,2800	1	2,2800	2	2	2	10544	13-11-2018
O	CS1	Axa (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20852	13-11-2018
O	CS1	Axa (100)	20-12-2019	24,0000	P	EUR	3,7000	3,7000	3,7000	1	3,7000	4	4	2	6630	13-11-2018
O	CS1	Axa (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19662	13-11-2018
O	CS1	Axa (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	225	13-11-2018
O	CS1	Axa (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2788	13-11-2018
O	CS1	Axa (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	8	13-11-2018
O	CS1	Axa (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	CS1	Axa (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	13-11-2018
O	CS1	Axa (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	CS1	Axa (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CS1	Axa (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8024	13-11-2018
O	CS1	Axa (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CS1	Axa (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3368	13-11-2018
O	CS1	Axa (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1500	13-11-2018
O	CS1	Axa (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2589	13-11-2018
O	CS1	Axa (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2898	13-11-2018
O	CS1	Axa (100)	19-6-2020	22,0000	P	EUR	3,4100	3,4100	3,4100	1	3,4100	3	3	3000	5796	13-11-2018
O	CS1	Axa (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	108	13-11-2018
O	CS1	Axa (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	13-11-2018
O	CS1	Axa (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	13-11-2018
O	CS1	Axa (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CS1	Axa (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	13-11-2018
O	CS1	Axa (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CS1	Axa (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	100	13-11-2018
O	CS1	Axa (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	CS1	Axa (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	CS1	Axa (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	308	13-11-2018
O	CS1	Axa (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	13-11-2018
O	CS1	Axa (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	83	13-11-2018
O	CS1	Axa (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CS1	Axa (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5226	13-11-2018
O	CS1	Axa (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	13-11-2018
O	CS1	Axa (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10367	13-11-2018
O	CS1	Axa (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	13-11-2018
O	CS1	Axa (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	584	13-11-2018
O	CS1	Axa (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5021	13-11-2018
O	CS1	Axa (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15485	13-11-2018
O	CS1	Axa (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13366	13-11-2018
O	CS1	Axa (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11251	13-11-2018
O	CS1	Axa (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7126	13-11-2018
O	CS1	Axa (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	8505	13-11-2018
O	CS1	Axa (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5000	13-11-2018
O	CS1	Axa (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	30	13-11-2018
O	CS1	Axa (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	228	13-11-2018
O	CS1	Axa (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CS1	Axa (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	CS1	Axa (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	CS1	Axa (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	CS1	Axa (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CS1	Axa (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS1	Axa (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CS1	Axa (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1000	13-11-2018
O	CS1	Axa (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3000	13-11-2018
O	CS1	Axa (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CS1	Axa (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CS1	Axa (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CS1	Axa (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS1	Axa (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CS1	Axa (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS1	Axa (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CS1	Axa (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	CS1	Axa (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	CS1	Axa (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	CS1	Axa (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS1	Axa (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CS1	Axa (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CS1	Axa (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1000	13-11-2018
O	CS1	Axa (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8605	13-11-2018
O	CS1	Axa (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11000	13-11-2018
O	CS1	Axa (100)	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7500	13-11-2018
O	CS1	Axa (100)	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4600	13-11-2018
O	CS1	Axa (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	705	13-11-2018
O	CS1	Axa (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3500	13-11-2018
O	CS1	Axa (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018
O	CS1	Axa (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	CS1	Axa (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	CS1	Axa (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	CS1	Axa (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	CS1	Axa (100)	16-12-2022	12,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	1	1	750	750	13-11-2018
O	CS1	Axa (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CS1	Axa (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	13-11-2018
O	CS1	Axa (100)	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CS1	Axa (100)	16-12-2022	18,0000	P	EUR	3,0200	3,0200	3,0200	1	3,0200	3	3	500	500	13-11-2018
O	CS1	Axa (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	13-11-2018
O	CS1	Axa (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CS1	Axa (100)	16-12-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	CS1	Axa (100)	16-12-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6000	13-11-2018
O	CS1	Axa (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3001	13-11-2018
O	CS1	Axa (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CS1	Axa (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	13-11-2018
O	CS1	Axa (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	CS1	Axa (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS1	Axa (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
F	CS6	AXA SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
F	CS6	AXA SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	55270	13-11-2018
F	CS6	AXA SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
F	CS6	AXA SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	5000	13-11-2018
F	CS6	AXA SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
F	CS6	AXA SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
F	CS8	Axa SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
F	CS8	Axa SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
F	CS8	Axa SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
F	CS8	Axa SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
F	CS8	Axa SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	22,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	22,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	22,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	22,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	22,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	22,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	22,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	22,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	16-11-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS9	Axa European	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CS9	Axa European	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CS9	Axa European	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CS9	Axa European	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	CS9	Axa European	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	13-11-2018
O	CS9	Axa European	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	13-11-2018
O	CS9	Axa European	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	CS9	Axa European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CS9	Axa European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CS9	Axa European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CS9	Axa European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CS9	Axa European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS9	Axa European	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CS9	Axa European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	CS9	Axa European	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CS9	Axa European	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	CS9	Axa European	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CS9	Axa European	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	CS9	Axa European	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	CS9	Axa European	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	CS9	Axa European	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	CS9	Axa European	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	CS9	Axa European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	CS9	Axa European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	DA1	Danone (100)	16-11-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	DA1	Danone (100)	16-11-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	16-11-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5	13-11-2018
O	DA1	Danone (100)	16-11-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	16-11-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	DA1	Danone (100)	16-11-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	76	13-11-2018
O	DA1	Danone (100)	16-11-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	50	13-11-2018
O	DA1	Danone (100)	16-11-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	16-11-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	50	13-11-2018
O	DA1	Danone (100)	16-11-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1995	13-11-2018
O	DA1	Danone (100)	16-11-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	DA1	Danone (100)	16-11-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	16-11-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	348	13-11-2018
O	DA1	Danone (100)	16-11-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	469	13-11-2018
O	DA1	Danone (100)	16-11-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	13-11-2018
O	DA1	Danone (100)	16-11-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	562	13-11-2018
O	DA1	Danone (100)	16-11-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	537	13-11-2018
O	DA1	Danone (100)	16-11-2018	64,0000	P	EUR	0,0500	0,0700	0,0500	2	0,0700	0	0	56	4026	13-11-2018
O	DA1	Danone (100)	16-11-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	200	13-11-2018
O	DA1	Danone (100)	16-11-2018	65,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0	0	24	183	13-11-2018
O	DA1	Danone (100)	16-11-2018	66,0000	C	EUR	0,7700	0,8000	0,7500	3	0,8000	1	1	151	1270	13-11-2018
O	DA1	Danone (100)	16-11-2018	66,0000	P	EUR	0,3700	0,4400	0,3700	23	0,3800	0	0	605	2115	13-11-2018
O	DA1	Danone (100)	16-11-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	16-11-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DA1	Danone (100)	16-11-2018	68,0000	C	EUR	0,1000	0,1000	0,1000	7	0,1000	0	0	74	496	13-11-2018
O	DA1	Danone (100)	16-11-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	DA1	Danone (100)	16-11-2018	69,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	16-11-2018	69,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	DA1	Danone (100)	16-11-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	13-11-2018
O	DA1	Danone (100)	16-11-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	DA1	Danone (100)	16-11-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	16-11-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	DA1	Danone (100)	16-11-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	16-11-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	DA1	Danone (100)	16-11-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	13-11-2018
O	DA1	Danone (100)	16-11-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	DA1	Danone (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	DA1	Danone (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	DA1	Danone (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	DA1	Danone (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	13-11-2018
O	DA1	Danone (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	DA1	Danone (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	13-11-2018
O	DA1	Danone (100)	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	DA1	Danone (100)	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	2	13-11-2018
O	DA1	Danone (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	134	13-11-2018
O	DA1	Danone (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	DA1	Danone (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	13-11-2018
O	DA1	Danone (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	DA1	Danone (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	926	13-11-2018
O	DA1	Danone (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	DA1	Danone (100)	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	11	13-11-2018
O	DA1	Danone (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2223	13-11-2018
O	DA1	Danone (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	DA1	Danone (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	314	13-11-2018
O	DA1	Danone (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	15	13-11-2018
O	DA1	Danone (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6293	13-11-2018
O	DA1	Danone (100)	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	78	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DA1	Danone (100)	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	687	13-11-2018
O	DA1	Danone (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2973	13-11-2018
O	DA1	Danone (100)	21-12-2018	64,0000	P	EUR	0,6900	0,6900	0,6900	1	0,6900	1	1	1	5639	13-11-2018
O	DA1	Danone (100)	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	729	13-11-2018
O	DA1	Danone (100)	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	124	13-11-2018
O	DA1	Danone (100)	21-12-2018	68,0000	C	EUR	0,7600	0,7600	0,7600	1	0,7600	1	1	10	7302	13-11-2018
O	DA1	Danone (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	293	13-11-2018
O	DA1	Danone (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1809	13-11-2018
O	DA1	Danone (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	155	13-11-2018
O	DA1	Danone (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1437	13-11-2018
O	DA1	Danone (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	53	13-11-2018
O	DA1	Danone (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	437	13-11-2018
O	DA1	Danone (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	DA1	Danone (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	625	13-11-2018
O	DA1	Danone (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1	13-11-2018
O	DA1	Danone (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	13-11-2018
O	DA1	Danone (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	DA1	Danone (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	13-11-2018
O	DA1	Danone (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	DA1	Danone (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	DA1	Danone (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	306	13-11-2018
O	DA1	Danone (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	DA1	Danone (100)	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	DA1	Danone (100)	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	DA1	Danone (100)	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	DA1	Danone (100)	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	76	13-11-2018
O	DA1	Danone (100)	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	DA1	Danone (100)	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	175	13-11-2018
O	DA1	Danone (100)	18-1-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	DA1	Danone (100)	18-1-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	13-11-2018
O	DA1	Danone (100)	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	13-11-2018
O	DA1	Danone (100)	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	88	13-11-2018
O	DA1	Danone (100)	18-1-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	215	13-11-2018
O	DA1	Danone (100)	18-1-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	DA1	Danone (100)	18-1-2019	68,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1	1	50	50	13-11-2018
O	DA1	Danone (100)	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	DA1	Danone (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	DA1	Danone (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	DA1	Danone (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	DA1	Danone (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	DA1	Danone (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	DA1	Danone (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	176	13-11-2018
O	DA1	Danone (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	20	13-11-2018
O	DA1	Danone (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	13-11-2018
O	DA1	Danone (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	13-11-2018
O	DA1	Danone (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	306	13-11-2018
O	DA1	Danone (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	DA1	Danone (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	13-11-2018
O	DA1	Danone (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	212	13-11-2018
O	DA1	Danone (100)	15-3-2019	60,0000	P	EUR	0,7900	0,7900	0,7900	3	0,7900	1	1	100	2022	13-11-2018
O	DA1	Danone (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	641	13-11-2018
O	DA1	Danone (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	493	13-11-2018
O	DA1	Danone (100)	15-3-2019	70,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1	1	4	1248	13-11-2018
O	DA1	Danone (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	13-11-2018
O	DA1	Danone (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	185	13-11-2018
O	DA1	Danone (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	DA1	Danone (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	202	13-11-2018
O	DA1	Danone (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	DA1	Danone (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	DA1	Danone (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	DA1	Danone (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	DA1	Danone (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	DA1	Danone (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	13-11-2018
O	DA1	Danone (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	DA1	Danone (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	DA1	Danone (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	842	13-11-2018
O	DA1	Danone (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	DA1	Danone (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	781	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DA1	Danone (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2	13-11-2018
O	DA1	Danone (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1525	13-11-2018
O	DA1	Danone (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	DA1	Danone (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DA1	Danone (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	111	13-11-2018
O	DA1	Danone (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2162	13-11-2018
O	DA1	Danone (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	443	13-11-2018
O	DA1	Danone (100)	21-6-2019	64,0000	P	EUR	3,5400	3,5400	3,5400	1	3,5400	3	3	10	575	13-11-2018
O	DA1	Danone (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	966	13-11-2018
O	DA1	Danone (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	129	13-11-2018
O	DA1	Danone (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	501	13-11-2018
O	DA1	Danone (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	30	13-11-2018
O	DA1	Danone (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DA1	Danone (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	DA1	Danone (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	277	13-11-2018
O	DA1	Danone (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	DA1	Danone (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	1	13-11-2018
O	DA1	Danone (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	DA1	Danone (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	13-11-2018
O	DA1	Danone (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	DA1	Danone (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	DA1	Danone (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	DA1	Danone (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	DA1	Danone (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	13-11-2018
O	DA1	Danone (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	DA1	Danone (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	DA1	Danone (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	DA1	Danone (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	DA1	Danone (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	50	13-11-2018
O	DA1	Danone (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	13-11-2018
O	DA1	Danone (100)	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	41	13-11-2018
O	DA1	Danone (100)	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	12	13-11-2018
O	DA1	Danone (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	801	13-11-2018
O	DA1	Danone (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	18	13-11-2018
O	DA1	Danone (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DA1	Danone (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	DA1	Danone (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DA1	Danone (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	DA1	Danone (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	DA1	Danone (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	DA1	Danone (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	DA1	Danone (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	DA1	Danone (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	DA1	Danone (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	DA1	Danone (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	13-11-2018
O	DA1	Danone (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	DA1	Danone (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	13-11-2018
O	DA1	Danone (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	DA1	Danone (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	491	13-11-2018
O	DA1	Danone (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	4	13-11-2018
O	DA1	Danone (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	375	13-11-2018
O	DA1	Danone (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	744	13-11-2018
O	DA1	Danone (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2507	13-11-2018
O	DA1	Danone (100)	20-12-2019	64,0000	C	EUR	5,3200	5,3200	5,3000	4	5,3000	5	5	14	371	13-11-2018
O	DA1	Danone (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	930	13-11-2018
O	DA1	Danone (100)	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	240	13-11-2018
O	DA1	Danone (100)	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	13-11-2018
O	DA1	Danone (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1468	13-11-2018
O	DA1	Danone (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	13-11-2018
O	DA1	Danone (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	503	13-11-2018
O	DA1	Danone (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	13-11-2018
O	DA1	Danone (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	DA1	Danone (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	13-11-2018
O	DA1	Danone (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	13-11-2018
O	DA1	Danone (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	DA1	Danone (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	DA1	Danone (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DA1	Danone (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	DA1	Danone (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	DA1	Danone (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	13-11-2018
O	DA1	Danone (100)	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	DA1	Danone (100)	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	DA1	Danone (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	13-11-2018
O	DA1	Danone (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	DA1	Danone (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	13-11-2018
O	DA1	Danone (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	DA1	Danone (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	DA1	Danone (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	13-11-2018
O	DA1	Danone (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	DA1	Danone (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	13-11-2018
O	DA1	Danone (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	DA1	Danone (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1000	13-11-2018
O	DA1	Danone (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	DA1	Danone (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	17	13-11-2018
O	DA1	Danone (100)	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	DA1	Danone (100)	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	DA1	Danone (100)	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	DA1	Danone (100)	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	DA1	Danone (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DA1	Danone (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	DA1	Danone (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	DA1	Danone (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	13-11-2018
O	DA1	Danone (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	13-11-2018
O	DA1	Danone (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	DA1	Danone (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	DA1	Danone (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	DA1	Danone (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	DA1	Danone (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	DA1	Danone (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	DA1	Danone (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	DA1	Danone (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	DA1	Danone (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	DA1	Danone (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	DA1	Danone (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	DA1	Danone (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	DA1	Danone (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	DA1	Danone (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	DA1	Danone (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	13-11-2018
O	DA1	Danone (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	DA1	Danone (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	DA1	Danone (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	DA1	Danone (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	DA1	Danone (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	DA1	Danone (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	DA1	Danone (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	DA1	Danone (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	DA1	Danone (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DA1	Danone (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	DA1	Danone (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	13-11-2018
O	DA1	Danone (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	13-11-2018
O	DA1	Danone (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	DA1	Danone (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	DA1	Danone (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	DA1	Danone (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	DA1	Danone (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	DA1	Danone (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	DA1	Danone (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	DA1	Danone (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	DA1	Danone (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	DA1	Danone (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	DA1	Danone (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	DA1	Danone (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1	13-11-2018
O	DA1	Danone (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DA1	Danone (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	DA1	Danone (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DA1	Danone (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	DA1	Danone (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	DA1	Danone (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	13-11-2018	
F	DA6	Danone - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018	
F	DA6	Danone - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018	
F	DA6	Danone - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	13-11-2018	
F	DA6	Danone - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	13-11-2018	
F	DA6	Danone - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	13-11-2018	
F	DA6	Danone - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	13-11-2018	
F	DA8	Danone - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	13-11-2018	
F	DA8	Danone - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	13-11-2018	
F	DA8	Danone - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018	
F	DA8	Danone - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018	
F	DA8	Danone - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	190	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	70	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2117	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	14,0000	P	EUR	0,1500	0,2100	0,1500	17	0,2100	0	0	560	729	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3445	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3636	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4790	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	666	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	15,5000	C	EUR	0,5300	0,5500	0,4300	5	0,4300	1	1	296	465	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	15,5000	P	EUR	0,4400	0,6200	0,4400	3	0,5400	1	1	80	751	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3783	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	136	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	16,5000	C	EUR	0,2500	0,2500	0,2200	37	0,2200	0	0	1915	1915	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	63	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2180	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	DF1	Electricite de France (100)	16-11-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	5,5600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	5,5600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	7,4200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	7,4200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	143	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	8,1600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	8,1600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5632	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	8,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	8,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6183	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3005	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2132	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	11,1300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	7927	13-11-2018
O	DF1	Electricite de France (100)	21-12-2018	11,1300	P	EUR	0,0600	0,0600	0,0600	2	0,0600	0	0	100	1368	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5527	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6568	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6943	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	270	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14390	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	14,0000	P	EUR	0,3700	0,3700	0,3700	5	0,3700	0	0	200	7481	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	463	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	14,5000	P	EUR	0,6200	0,6200	0,6200	2	0,6200	1	1	50	475	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	14,8400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	562	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	14,8400	P	EUR	0,7000	0,7000	0,7000	1	0,7000	1	1	2	274	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	15,5000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	1	1	20	535	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	15,5000	P	EUR	1,0200	1,0200	0,9200	5	0,9200	1	1	215	215	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	16,0000	C	EUR	0,6500	0,6800	0,6300	14	0,6800	1	1	840	21198	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	62	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	488	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	17,0000	C	EUR	0,3600	0,3600	0,3600	7	0,3600	0	0	350	7437	13-11-2018	
O	DF1	Electricite de France (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018	

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DF3	Electricite de France European	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DF3	Electricite de France European	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	DF3	Electricite de France European	20-9-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DF3	Electricite de France European	20-9-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	DF3	Electricite de France European	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DF3	Electricite de France European	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	DF3	Electricite de France European	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DF3	Electricite de France European	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	DF3	Electricite de France European	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DF3	Electricite de France European	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	DF3	Electricite de France European	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018
O	DF3	Electricite de France European	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DF3	Electricite de France European	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	DF3	Electricite de France European	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DF3	Electricite de France European	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	DF3	Electricite de France European	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DF3	Electricite de France European	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	DF3	Electricite de France European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DF3	Electricite de France European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	DF3	Electricite de France European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DF3	Electricite de France European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	500	13-11-2018
O	DF3	Electricite de France European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DF3	Electricite de France European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DF3	Electricite de France European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	DF3	Electricite de France European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DF3	Electricite de France European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	DF3	Electricite de France European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DF3	Electricite de France European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	DF3	Electricite de France European	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	DF3	Electricite de France European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DF3	Electricite de France European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	DF3	Electricite de France European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DF3	Electricite de France European	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	DF3	Electricite de France European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DF3	Electricite de France European	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	DF3	Electricite de France European	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	DF3	Electricite de France European	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	DF3	Electricite de France European	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	DF3	Electricite de France European	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DF3	Electricite de France European	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	DF3	Electricite de France European	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DF3	Electricite de France European	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
F	DF6	Electricite De France - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	20	13-11-2018
F	DF6	Electricite De France - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	13-11-2018
F	DF6	Electricite De France - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	13-11-2018
F	DF6	Electricite De France - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	13-11-2018
F	DF6	Electricite De France - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	13-11-2018
F	DF6	Electricite De France - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	13-11-2018
F	DF8	Electricite de France - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
F	DF8	Electricite de France - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
F	DF8	Electricite de France - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
F	DF8	Electricite de France - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
F	DF8	Electricite de France - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DG1	Vinci (100)	16-11-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	13-11-2018
O	DG1	Vinci (100)	16-11-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	16-11-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018
O	DG1	Vinci (100)	16-11-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	DG1	Vinci (100)	16-11-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	13-11-2018
O	DG1	Vinci (100)	16-11-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	16-11-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	DG1	Vinci (100)	16-11-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1089	13-11-2018
O	DG1	Vinci (100)	16-11-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	DG1	Vinci (100)	16-11-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	159	13-11-2018
O	DG1	Vinci (100)	16-11-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	DG1	Vinci (100)	16-11-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	DG1	Vinci (100)	16-11-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	50	13-11-2018
O	DG1	Vinci (100)	16-11-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	122	13-11-2018
O	DG1	Vinci (100)	16-11-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	100	13-11-2018
O	DG1	Vinci (100)	16-11-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	16-11-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	500	13-11-2018
O	DG1	Vinci (100)	16-11-2018	78,0000	P	EUR	0,6800	0,6800	0,6800	2	0,6800	1	1	2	442	13-11-2018
O	DG1	Vinci (100)	16-11-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	16-11-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DG1	Vinci (100)	16-11-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	269	13-11-2018
O	DG1	Vinci (100)	16-11-2018	80,0000	P	EUR	2,2100	2,2100	2,2100	1	2,2100	2	2	2	106	13-11-2018
O	DG1	Vinci (100)	16-11-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	16-11-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	16-11-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	511	13-11-2018
O	DG1	Vinci (100)	16-11-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	35	13-11-2018
O	DG1	Vinci (100)	16-11-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	515	13-11-2018
O	DG1	Vinci (100)	16-11-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	86	13-11-2018
O	DG1	Vinci (100)	16-11-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018
O	DG1	Vinci (100)	16-11-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	3	13-11-2018
O	DG1	Vinci (100)	16-11-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	13-11-2018
O	DG1	Vinci (100)	16-11-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	DG1	Vinci (100)	16-11-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	16-11-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	DG1	Vinci (100)	16-11-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	16-11-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	50	13-11-2018
O	DG1	Vinci (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	DG1	Vinci (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	DG1	Vinci (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	DG1	Vinci (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	121	13-11-2018
O	DG1	Vinci (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	DG1	Vinci (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	86	13-11-2018
O	DG1	Vinci (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	DG1	Vinci (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3548	13-11-2018
O	DG1	Vinci (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	DG1	Vinci (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018
O	DG1	Vinci (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	19	13-11-2018
O	DG1	Vinci (100)	21-12-2018	72,0000	P	EUR	0,5400	0,5400	0,5400	1	0,5400	1	1	1	2582	13-11-2018
O	DG1	Vinci (100)	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	13-11-2018
O	DG1	Vinci (100)	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	13-11-2018
O	DG1	Vinci (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	101	13-11-2018
O	DG1	Vinci (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	371	13-11-2018
O	DG1	Vinci (100)	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	54	13-11-2018
O	DG1	Vinci (100)	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1108	13-11-2018
O	DG1	Vinci (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1447	13-11-2018
O	DG1	Vinci (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3665	13-11-2018
O	DG1	Vinci (100)	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	204	13-11-2018
O	DG1	Vinci (100)	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	13-11-2018
O	DG1	Vinci (100)	21-12-2018	84,0000	C	EUR	0,4400	0,4400	0,4400	2	0,4400	0	0	10	2719	13-11-2018
O	DG1	Vinci (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	991	13-11-2018
O	DG1	Vinci (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1712	13-11-2018
O	DG1	Vinci (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	56	13-11-2018
O	DG1	Vinci (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	239	13-11-2018
O	DG1	Vinci (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	13-11-2018
O	DG1	Vinci (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1026	13-11-2018
O	DG1	Vinci (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	DG1	Vinci (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	384	13-11-2018
O	DG1	Vinci (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	50	13-11-2018
O	DG1	Vinci (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	572	13-11-2018
O	DG1	Vinci (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	21	13-11-2018
O	DG1	Vinci (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19	13-11-2018
O	DG1	Vinci (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	19	13-11-2018
O	DG1	Vinci (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	DG1	Vinci (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	13-11-2018
O	DG1	Vinci (100)	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	DG1	Vinci (100)	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	DG1	Vinci (100)	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	DG1	Vinci (100)	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	DG1	Vinci (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	DG1	Vinci (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DG1	Vinci (100)	18-1-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	DG1	Vinci (100)	18-1-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DG1	Vinci (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	9	13-11-2018
O	DG1	Vinci (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	19	13-11-2018
O	DG1	Vinci (100)	18-1-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	17	13-11-2018
O	DG1	Vinci (100)	18-1-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	102	13-11-2018
O	DG1	Vinci (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	70	13-11-2018
O	DG1	Vinci (100)	18-1-2019	80,0000	P	EUR	3,8200	3,8200	3,8200	1	3,8200	4	4	2	2	13-11-2018
O	DG1	Vinci (100)	18-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DG1	Vinci (100)	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	DG1	Vinci (100)	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	13-11-2018
O	DG1	Vinci (100)	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	DG1	Vinci (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	DG1	Vinci (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	DG1	Vinci (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	DG1	Vinci (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	DG1	Vinci (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	DG1	Vinci (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	DG1	Vinci (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	DG1	Vinci (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	32	13-11-2018
O	DG1	Vinci (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	511	13-11-2018
O	DG1	Vinci (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	297	13-11-2018
O	DG1	Vinci (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	342	13-11-2018
O	DG1	Vinci (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	609	13-11-2018
O	DG1	Vinci (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	578	13-11-2018
O	DG1	Vinci (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	638	13-11-2018
O	DG1	Vinci (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	31	13-11-2018
O	DG1	Vinci (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	205	13-11-2018
O	DG1	Vinci (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	9	13-11-2018
O	DG1	Vinci (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	555	13-11-2018
O	DG1	Vinci (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	DG1	Vinci (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	DG1	Vinci (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	DG1	Vinci (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	DG1	Vinci (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	DG1	Vinci (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	2	13-11-2018
O	DG1	Vinci (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	153	13-11-2018
O	DG1	Vinci (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	DG1	Vinci (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	13-11-2018
O	DG1	Vinci (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	DG1	Vinci (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	902	13-11-2018
O	DG1	Vinci (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	DG1	Vinci (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	13-11-2018
O	DG1	Vinci (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	7	13-11-2018
O	DG1	Vinci (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	136	13-11-2018
O	DG1	Vinci (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	13-11-2018
O	DG1	Vinci (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	235	13-11-2018
O	DG1	Vinci (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	14	13-11-2018
O	DG1	Vinci (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	251	13-11-2018
O	DG1	Vinci (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	190	13-11-2018
O	DG1	Vinci (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	43	13-11-2018
O	DG1	Vinci (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	772	13-11-2018
O	DG1	Vinci (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	DG1	Vinci (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	199	13-11-2018
O	DG1	Vinci (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	DG1	Vinci (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	710	13-11-2018
O	DG1	Vinci (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	DG1	Vinci (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	DG1	Vinci (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	13-11-2018
O	DG1	Vinci (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	DG1	Vinci (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	50	13-11-2018
O	DG1	Vinci (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	DG1	Vinci (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	DG1	Vinci (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	13-11-2018
O	DG1	Vinci (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	DG1	Vinci (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	13-11-2018
O	DG1	Vinci (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	DG1	Vinci (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	DG1	Vinci (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	13-11-2018
O	DG1	Vinci (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	76	13-11-2018
O	DG1	Vinci (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	88	13-11-2018
O	DG1	Vinci (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	40	13-11-2018
O	DG1	Vinci (100)	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1965	13-11-2018
O	DG1	Vinci (100)	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	DG1	Vinci (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	172	13-11-2018
O	DG1	Vinci (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	DG1	Vinci (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DG1	Vinci (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	DG1	Vinci (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	DG1	Vinci (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	DG1	Vinci (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	DG1	Vinci (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	118	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	DG1	Vinci (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	43	13-11-2018
O	DG1	Vinci (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	DG1	Vinci (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	13-11-2018
O	DG1	Vinci (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	DG1	Vinci (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	242	13-11-2018
O	DG1	Vinci (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	27	13-11-2018
O	DG1	Vinci (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1588	13-11-2018
O	DG1	Vinci (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	474	13-11-2018
O	DG1	Vinci (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1500	13-11-2018
O	DG1	Vinci (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4737	13-11-2018
O	DG1	Vinci (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	54	13-11-2018
O	DG1	Vinci (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	653	13-11-2018
O	DG1	Vinci (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	DG1	Vinci (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	DG1	Vinci (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	13-11-2018
O	DG1	Vinci (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	DG1	Vinci (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DG1	Vinci (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	DG1	Vinci (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	DG1	Vinci (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	DG1	Vinci (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	DG1	Vinci (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	DG1	Vinci (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	DG1	Vinci (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	DG1	Vinci (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	DG1	Vinci (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	56	13-11-2018
O	DG1	Vinci (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	8	13-11-2018
O	DG1	Vinci (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	610	13-11-2018
O	DG1	Vinci (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	DG1	Vinci (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	13-11-2018
O	DG1	Vinci (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	43	13-11-2018
O	DG1	Vinci (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	13-11-2018
O	DG1	Vinci (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	DG1	Vinci (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	13-11-2018
O	DG1	Vinci (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	DG1	Vinci (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	DG1	Vinci (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	DG1	Vinci (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	DG1	Vinci (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	DG1	Vinci (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	DG1	Vinci (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	5	13-11-2018
O	DG1	Vinci (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	DG1	Vinci (100)	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2000	13-11-2018
O	DG1	Vinci (100)	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	18	13-11-2018
O	DG1	Vinci (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	DG1	Vinci (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	DG1	Vinci (100)	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3104	13-11-2018
O	DG1	Vinci (100)	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	DG1	Vinci (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	DG1	Vinci (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	DG1	Vinci (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DG1	Vinci (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	DG1	Vinci (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	13-11-2018
O	DG1	Vinci (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	DG1	Vinci (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	DG1	Vinci (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	DG1	Vinci (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	DG1	Vinci (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	DG1	Vinci (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	DG1	Vinci (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	DG1	Vinci (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	DG1	Vinci (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	DG1	Vinci (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	DG1	Vinci (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	DG1	Vinci (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	DG1	Vinci (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	13-11-2018
O	DG1	Vinci (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	DG1	Vinci (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	13-11-2018
O	DG1	Vinci (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	DG1	Vinci (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	DG1	Vinci (100)	17-12-2021	73,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	415	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	17-12-2021	73,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	DG1	Vinci (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	DG1	Vinci (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	DG1	Vinci (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	DG1	Vinci (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	DG1	Vinci (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	DG1	Vinci (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	DG1	Vinci (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DG1	Vinci (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	DG1	Vinci (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
O	DG1	Vinci (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	DG1	Vinci (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	DG1	Vinci (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	DG1	Vinci (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	13-11-2018
O	DG1	Vinci (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	DG1	Vinci (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	DG1	Vinci (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	DG1	Vinci (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	DG1	Vinci (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	DG1	Vinci (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	DG1	Vinci (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	DG1	Vinci (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	DG1	Vinci (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	DG1	Vinci (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
O	DG1	Vinci (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG1	Vinci (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	13-11-2018
O	DG2	Vinci European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	292	13-11-2018
O	DG2	Vinci European	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	13-11-2018
O	DG2	Vinci European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	96	13-11-2018
O	DG2	Vinci European	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	100	13-11-2018
O	DG2	Vinci European	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	300	13-11-2018
O	DG2	Vinci European	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	13-11-2018
O	DG2	Vinci European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	DG2	Vinci European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	DG2	Vinci European	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DG2	Vinci European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	DG2	Vinci European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	13-11-2018
O	DG2	Vinci European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	DG2	Vinci European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	DG2	Vinci European	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	DG2	Vinci European	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG2	Vinci European	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	124	13-11-2018
O	DG2	Vinci European	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	DG2	Vinci European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	500	13-11-2018
O	DG2	Vinci European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	DG2	Vinci European	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	DG2	Vinci European	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018
O	DG2	Vinci European	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DG2	Vinci European	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	2	13-11-2018
O	DG2	Vinci European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DG2	Vinci European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	13-11-2018
O	DG2	Vinci European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	13-11-2018
O	DG2	Vinci European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	13-11-2018
O	DG2	Vinci European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	13-11-2018
O	DG2	Vinci European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	13-11-2018
O	DG2	Vinci European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	84	0	13-11-2018
O	DG2	Vinci European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	13-11-2018
O	DG2	Vinci European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DG2	Vinci European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	13-11-2018
O	DG2	Vinci European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	40	13-11-2018
O	DG2	Vinci European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	13-11-2018
O	DG2	Vinci European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	40	13-11-2018
O	DG2	Vinci European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	102	13-11-2018
O	DG2	Vinci European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	280	13-11-2018
O	DG2	Vinci European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	72	13-11-2018
O	DG2	Vinci European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	610	13-11-2018
O	DG2	Vinci European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	DG2	Vinci European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	13-11-2018
O	DG2	Vinci European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	520	13-11-2018
O	DG2	Vinci European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	13-11-2018
O	DG2	Vinci European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	45	0	13-11-2018
O	DG2	Vinci European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	85	0	13-11-2018
O	DG2	Vinci European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	13-11-2018
O	DG2	Vinci European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DG2	Vinci European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	13-11-2018
O	DG2	Vinci European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	400	13-11-2018
O	DG2	Vinci European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018
O	DG2	Vinci European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	DG2	Vinci European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	DG2	Vinci European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	150	13-11-2018
O	DG2	Vinci European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	DG2	Vinci European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	13-11-2018
O	DG2	Vinci European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DG2	Vinci European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	13-11-2018
O	DG2	Vinci European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DG2	Vinci European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	77	0	13-11-2018
F	DG6	Vinci SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	78	0	13-11-2018
F	DG6	Vinci SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	78	0	13-11-2018
F	DG6	Vinci SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	78	0	13-11-2018
F	DG6	Vinci SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	78	0	13-11-2018
F	DG6	Vinci SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	76	0	13-11-2018
F	DG6	Vinci SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	76	0	13-11-2018
F	DG8	Vinci SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
F	DG8	Vinci SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
F	DG8	Vinci SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
F	DG8	Vinci SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
F	DG8	Vinci SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	DH1	DBV Technologies - Stock Option	16-11-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	DH1	DBV Technologies - Stock Option	16-11-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DH1	DBV Technologies - Stock Option	16-11-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	DH1	DBV Technologies - Stock Option	16-11-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DH1	DBV Technologies - Stock Option	16-11-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DH1	DBV Technologies - Stock Option	16-11-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DH1	DBV Technologies - Stock Option	16-11-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DH1	DBV Technologies - Stock Option	16-11-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DH1	DBV Technologies - Stock Option	16-11-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DH1	DBV Technologies - Stock Option	16-11-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DH1	DBV Technologies - Stock Option	16-11-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DH1	DBV Technologies - Stock Option	16-11-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DH1	DBV Technologies - Stock Option	16-11-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DH1	DBV Technologies - Stock Option	16-11-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	DH1	DBV Technologies - Stock Option	16-11-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DH1	DBV Technologies - Stock Option	16-11-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DJ1	ALD - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DJ1	ALD - Stock Option	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	43	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	16-11-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	123	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	103	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DQ1	Aeroports de Paris - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	87	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DS1	Dassault Systemes (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	560	13-11-2018
O	DS1	Dassault Systemes (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	38	13-11-2018
O	DS1	Dassault Systemes (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	13-11-2018
O	DS1	Dassault Systemes (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	1	13-11-2018
O	DS1	Dassault Systemes (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	426	13-11-2018
O	DS1	Dassault Systemes (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	12	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	40	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	15	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	33	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	11	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	120,0000	C	EUR	5,5300	5,5300	5,5300	1	5,5300	5	5	14	16	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DS1	Dassault Systemes (100)	20-9-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	13-11-2018
F	DT6	Dassault Systemes - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	13-11-2018
F	DT6	Dassault Systemes - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	13-11-2018
F	DT6	Dassault Systemes - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	13-11-2018
F	DT6	Dassault Systemes - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	13-11-2018
F	DT6	Dassault Systemes - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	13-11-2018
F	DT6	Dassault Systemes - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	13-11-2018
O	DY1	Amundi - Stock Option	16-11-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	DY1	Amundi - Stock Option	16-11-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DY1	Amundi - Stock Option	16-11-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Amundi - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DY1	Amundi - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O		Amundi - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DY1	Amundi - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O		Amundi - Stock Option	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O		Amundi - Stock Option	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O		Amundi - Stock Option	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O		Amundi - Stock Option	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O		Amundi - Stock Option	18-1-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O		Amundi - Stock Option	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	13-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O		Amundi - Stock Option	18-1-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O		Amundi - Stock Option	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O		Amundi - Stock Option	18-1-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O		Amundi - Stock Option	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O		Amundi - Stock Option	18-1-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O		Amundi - Stock Option	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O		Amundi - Stock Option	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O		Amundi - Stock Option	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O		Amundi - Stock Option	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	50	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	151	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	119	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	67	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	315	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	106	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	94,0000	C	EUR	1,8500	2,4900	1,8500	3	2,4900	3	3	40	102	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	94,0000	P	EUR	0,4600	0,5500	0,2200	11	0,2200	0	0	208	1290	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	95,0000	C	EUR	1,0700	1,0700	1,0700	1	1,0700	2	2	28	28	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	95,0000	P	EUR	0,8300	0,8300	0,8300	1	0,8300	0	0	31	31	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	96,0000	C	EUR	0,6800	0,6800	0,6800	16	0,6800	1	1	500	697	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	96,0000	P	EUR	0,8800	1,2700	0,8800	2	1,2700	1	1	19	565	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	97,0000	C	EUR	0,5200	0,5200	0,3700	7	0,3700	1	1	112	120	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	97,0000	P	EUR	2,0500	2,0500	1,7700	2	1,7700	1	1	42	29	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	113	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	54	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	224	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	771	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	100,0000	P	EUR	4,4100	4,4100	4,4100	1	4,4100	4	4	600	2711	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	116	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	55	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3367	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	3447	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	105,0000	P	EUR	9,4700	9,4700	9,4700	1	9,4700	9	9	9	9	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	403	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	148	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	186	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2364	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	80	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	197	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	40	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	137	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1795	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	16-11-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	EA1	Airbus - (100)	16-11-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	109	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1585	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	2	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6656	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1386	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	299	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8378	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	2	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3074	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	1	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5181	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	1367	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4247	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	3659	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	249	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	51	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5828	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2560	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	88,0000	P	EUR	0,8800	0,8900	0,8800	5	0,8800	1	1	99	5418	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2508	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3527	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	25	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	92,0000	P	EUR	1,6800	1,6800	1,6800	1	1,6800	2	2	2	3982	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4600	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	68	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3116	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3216	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	124	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	100,0000	C	EUR	1,2800	1,6500	1,2800	4	1,6500	2	2	42	10078	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	8622	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	39	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	22	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	71	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	31	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	996	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	941	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	64	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	32	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	49	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8764	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	464	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1646	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	60	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3604	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	10	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13283	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	629	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8881	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	820	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	13-11-2018
O	EA1	Airbus - (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	16	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	13-11-2018
O	EA1	Airbus - (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	64	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	200	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	517	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	90,0000	P	EUR	3,5300	3,5300	3,5100	2	3,5100	3	3	14	2041	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	120	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	938	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3153	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1498	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1953	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	3502	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2472	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	83	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2064	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	95	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	924	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	9	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	68	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	712	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	500	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EA1	Airbus - (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	3	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	168	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	25	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	119	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	29	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2286	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	800	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	88,0000	P	EUR	5,0300	5,0300	4,9500	2	4,9500	5	5	501	1517	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	20	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	244	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	541	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	96,0000	P	EUR	9,0000	9,0000	9,0000	8	9,0000	8	8	128	232	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	100,0000	C	EUR	5,2000	5,3000	5,2000	3	5,3000	6	6	850	2939	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	238	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	680	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	141	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	110,0000	C	EUR	2,3600	2,4600	2,3600	5	2,4600	3	3	850	4850	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	150	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	236	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	120,0000	C	EUR	1,0800	1,0800	1,0800	1	1,0800	1	1	5	117	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	136	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	1	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EA1	Airbus - (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	160	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	59	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	102	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	185	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	25	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	100	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	30	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	66	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	16	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	10	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EA1	Airbus - (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	66	0	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	155	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	2873	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	13	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	2266	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	5325	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	218	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	429	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	2212	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	535	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	97	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	544	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	12	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EA1	Airbus - (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	66	0	13-11-2018
O	EA1	Airbus - (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	13-11-2018
O	EA1	Airbus - (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	EA1	Airbus - (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	13-11-2018
O	EA1	Airbus - (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	50	13-11-2018
O	EA1	Airbus - (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	13-11-2018
O	EA1	Airbus - (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	13-11-2018
O	EA1	Airbus - (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	13-11-2018
O	EA1	Airbus - (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	13-11-2018
O	EA1	Airbus - (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	13-11-2018
O	EA1	Airbus - (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	375	13-11-2018
O	EA1	Airbus - (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	13-11-2018
O	EA1	Airbus - (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	13-11-2018
O	EA1	Airbus - (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	1930	13-11-2018
O	EA1	Airbus - (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	9	13-11-2018
O	EA1	Airbus - (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	EA1	Airbus - (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	13-11-2018
O	EA1	Airbus - (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	EA1	Airbus - (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	69	0	13-11-2018
O	EA1	Airbus - (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	13-11-2018
O	EA1	Airbus - (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	EA1	Airbus - (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	13-11-2018
O	EA1	Airbus - (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	EA1	Airbus - (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	13-11-2018
O	EA1	Airbus - (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018
O	EA1	Airbus - (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	13-11-2018
O	EA1	Airbus - (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	13-11-2018
O	EA1	Airbus - (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	13-11-2018
O	EA1	Airbus - (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	13-11-2018
O	EA1	Airbus - (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	850	13-11-2018
O	EA1	Airbus - (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	13-11-2018
O	EA1	Airbus - (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018
O	EA1	Airbus - (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	13-11-2018
O	EA1	Airbus - (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	EA1	Airbus - (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	13-11-2018
O	EA1	Airbus - (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	EA1	Airbus - (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	69	0	13-11-2018
O	EA1	Airbus - (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	13-11-2018
O	EA1	Airbus - (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	EA1	Airbus - (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	EA1	Airbus - (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	EA1	Airbus - (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	EA1	Airbus - (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	EA1	Airbus - (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	EA1	Airbus - (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	EA1	Airbus - (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	EA1	Airbus - (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	EA1	Airbus - (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	EA1	Airbus - (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EA1	Airbus - (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	13-11-2018
O	EA1	Airbus - (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	EA1	Airbus - (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EA1	Airbus - (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	EA1	Airbus - (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EA1	Airbus - (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	EA1	Airbus - (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	EA1	Airbus - (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	EA1	Airbus - (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	EA1	Airbus - (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	EA1	Airbus - (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	EA1	Airbus - (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	EA1	Airbus - (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	EA1	Airbus - (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	EA1	Airbus - (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	EA1	Airbus - (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EA1	Airbus - (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	13-11-2018
O	EA1	Airbus - (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EA1	Airbus - (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	13-11-2018
O	EA1	Airbus - (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	EA1	Airbus - (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	EA1	Airbus - (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	EA1	Airbus - (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	EA1	Airbus - (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	EA1	Airbus - (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	EA1	Airbus - (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	EA1	Airbus - (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	EA1	Airbus - (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	EA1	Airbus - (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	EA1	Airbus - (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	EA1	Airbus - (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	EA1	Airbus - (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EA1	Airbus - (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	13-11-2018
O	EA1	Airbus - (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EA1	Airbus - (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	13-11-2018
O	EA3	Airbus - European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	581	13-11-2018
O	EA3	Airbus - European	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	EA3	Airbus - European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	EA3	Airbus - European	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	EA3	Airbus - European	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018	
O	EA3	Airbus - European	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	EA3	Airbus - European	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018	
O	EA3	Airbus - European	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	13-11-2018	
O	EA3	Airbus - European	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	13-11-2018	
O	EA3	Airbus - European	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	86	13-11-2018	
O	EA3	Airbus - European	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	13-11-2018	
O	EA3	Airbus - European	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	EA3	Airbus - European	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	13-11-2018	
O	EA3	Airbus - European	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018	
O	EA3	Airbus - European	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	13-11-2018	
O	EA3	Airbus - European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	13-11-2018	
O	EA3	Airbus - European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	13-11-2018	
O	EA3	Airbus - European	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	EA3	Airbus - European	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	13-11-2018	
O	EA3	Airbus - European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	EA3	Airbus - European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	64	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	EA3	Airbus - European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	65	0	13-11-2018	
O	EA3	Airbus - European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	13-11-2018	
O	EA3	Airbus - European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	EA3	Airbus - European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	13-11-2018	
O	EA3	Airbus - European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	EA3	Airbus - European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	13-11-2018	
O	EA3	Airbus - European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	1500	13-11-2018
O	EA3	Airbus - European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	13-11-2018	
O	EA3	Airbus - European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018	
O	EA3	Airbus - European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018	
O	EA3	Airbus - European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	13-11-2018	
O	EA3	Airbus - European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	13-11-2018	
O	EA3	Airbus - European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	13-11-2018	
O	EA3	Airbus - European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018	
O	EA3	Airbus - European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	13-11-2018	
O	EA3	Airbus - European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018	
O	EA3	Airbus - European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	13-11-2018	
O	EA3	Airbus - European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	EA3	Airbus - European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	66	0	13-11-2018	
O	EA3	Airbus - European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	13-11-2018	
O	EA3	Airbus - European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,000						

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EH1	Elior Group - Stock Option	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	14,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	1	1	1	1	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EH1	Elior Group - Stock Option	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	130	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	30,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	30,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	31,5000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0	0	20	28	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	312	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	32,0000	P	EUR	0,6000	0,6000	0,6000	2	0,6000	0	0	50	194	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	32,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	185	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	33,5000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0	0	10	10	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	33,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	34,0000	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0	0	20	400	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	73	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	118	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	464	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	37,0000	P	EUR	4,5600	4,5600	4,5600	1	4,5600	5	5	6	57	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1807	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	60	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	37	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	275	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	16-11-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	283	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	853	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1614	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN1	Bouygues (100)	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1024	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1245	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3148	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	224	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	35,0000	C	EUR	0,4400	0,4400	0,4400	2	0,4400	0	0	24	1739	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	36,0000	C	EUR	0,2800	0,2800	0,2800	6	0,2800	0	0	70	10041	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7477	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	37,0000	P	EUR	4,7100	4,7100	4,7100	1	4,7100	5	5	6	62	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3333	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	61	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	740	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	170	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3209	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1025	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	3	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	822	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	740	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	109	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	32	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	89	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	44	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	115	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	771	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	131	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	35,0000	P	EUR	3,7000	3,7000	3,7000	1	3,7000	4	4	8	89	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	767	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN1	Bouygues (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	96	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	7	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2004	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	3	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1354	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2105	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	12	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2011	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	60	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	144	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	402	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	8	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4033	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4011	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	411	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	11	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	4	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	3000	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	680	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	10	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	195	13-11-2018
O	EN1	Bouygues (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	98	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Bouygues (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	221	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	81	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	67	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	43	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	6415	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1027	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	3031	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3021	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1500	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	152	13-11-2018
O	EN1	Bouygues (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6110	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2500	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1000	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	8	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	7500	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1000	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1000	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	EN1	Bouygues (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	EN1	Bouygues (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EN1	Bouygues (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	EN1	Bouygues (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EN1	Bouygues (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EN1	Bouygues (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	EN1	Bouygues (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EN1	Bouygues (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	EN1	Bouygues (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EN1	Bouygues (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	EN1	Bouygues (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EN1	Bouygues (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	EN1	Bouygues (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EN1	Bouygues (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	EN1	Bouygues (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	EN1	Bouygues (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EN1	Bouygues (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	EN1	Bouygues (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN9	Bouygues European	18-1-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 13-11-2018
O	EN9	Bouygues European	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	EN9	Bouygues European	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 13-11-2018
O	EN9	Bouygues European	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 13-11-2018
O	EN9	Bouygues European	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 13-11-2018
O	EN9	Bouygues European	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	70 13-11-2018
O	EN9	Bouygues European	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	200 13-11-2018
O	EN9	Bouygues European	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	EN9	Bouygues European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	0 13-11-2018
O	EN9	Bouygues European	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 13-11-2018
O	EN9	Bouygues European	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	EN9	Bouygues European	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 13-11-2018
O	EN9	Bouygues European	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	80 13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	E01	Faurecia (100)	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	73	13-11-2018
O	E01	Faurecia (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	E01	Faurecia (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	E01	Faurecia (100)	21-12-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	E01	Faurecia (100)	21-12-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	E01	Faurecia (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	13-11-2018
O	E01	Faurecia (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	97	13-11-2018
O	E01	Faurecia (100)	21-12-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	13-11-2018
O	E01	Faurecia (100)	21-12-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	32	13-11-2018
O	E01	Faurecia (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	E01	Faurecia (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	46	13-11-2018
O	E01	Faurecia (100)	21-12-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	E01	Faurecia (100)	21-12-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	E01	Faurecia (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	E01	Faurecia (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	16	13-11-2018
O	E01	Faurecia (100)	21-12-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	13-11-2018
O	E01	Faurecia (100)	21-12-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	E01	Faurecia (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	E01	Faurecia (100)	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	E01	Faurecia (100)	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	E01	Faurecia (100)	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	E01	Faurecia (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	13-11-2018
O	E01	Faurecia (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	14	13-11-2018
O	E01	Faurecia (100)	21-12-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	E01	Faurecia (100)	21-12-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	E01	Faurecia (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	13-11-2018
O	E01	Faurecia (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	13	13-11-2018
O	E01	Faurecia (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2337	13-11-2018
O	E01	Faurecia (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	161	13-11-2018
O	E01	Faurecia (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	13-11-2018
O	E01	Faurecia (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	984	13-11-2018
O	E01	Faurecia (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	128	13-11-2018
O	E01	Faurecia (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	20	13-11-2018
O	E01	Faurecia (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	E01	Faurecia (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	8	13-11-2018
O	E01	Faurecia (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	260	13-11-2018
O	E01	Faurecia (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	9	13-11-2018
O	E01	Faurecia (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	322	13-11-2018
O	E01	Faurecia (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	E01	Faurecia (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	63	13-11-2018
O	E01	Faurecia (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	E01	Faurecia (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	13-11-2018
O	E01	Faurecia (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	E01	Faurecia (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	E01	Faurecia (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	13-11-2018
O	E01	Faurecia (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	E01	Faurecia (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	13-11-2018
O	E01	Faurecia (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	E01	Faurecia (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	13-11-2018
O	E01	Faurecia (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	E01	Faurecia (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	E01	Faurecia (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	E01	Faurecia (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	E01	Faurecia (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	E01	Faurecia (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
O	E01	Faurecia (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	E01	Faurecia (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
O	E01	Faurecia (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	E01	Faurecia (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	13-11-2018
O	E01	Faurecia (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	E01	Faurecia (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	13-11-2018
O	E01	Faurecia (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	E01	Faurecia (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	E01	Faurecia (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	E01	Faurecia (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	E01	Faurecia (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	E01	Faurecia (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	43	13-11-2018
O	E01	Faurecia (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	E01	Faurecia (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	E01	Faurecia (100)	15-3-2019	48,0000	C	EUR	0,8500	0,8500	0,7800	2	0,7800	1	1	17	17	13-11-2018
O	E01	Faurecia (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	77	13-11-2018
O	E01	Faurecia (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	13-11-2018
O	E01	Faurecia (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	600	13-11-2018
O	E01	Faurecia (100)	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	E01	Faurecia (100)	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	E01	Faurecia (100)	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	E01	Faurecia (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EO1	Faurecia (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	11	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	2	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	10	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EO1	Faurecia (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	79	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1424	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	15	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	1	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	10	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EO1	Faurecia (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	13-11-2018
O	EO1	Faurecia (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	EO1	Faurecia (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	13-11-2018
O	EO1	Faurecia (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	EO1	Faurecia (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
O	EO1	Faurecia (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	EO1	Faurecia (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	21	13-11-2018
O	EO1	Faurecia (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EW1	Elis - Stock Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EW1	Elis - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	EW1	Elis - Stock Option	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EW1	Elis - Stock Option	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018</

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EX1	Vivendi SA (100)	16-11-2018	22,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	13-11-2018
O	EX1	Vivendi SA (100)	16-11-2018	22,4000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0	0	100	602	13-11-2018
O	EX1	Vivendi SA (100)	16-11-2018	22,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EX1	Vivendi SA (100)	16-11-2018	22,5000	C	EUR	0,3200	0,3200	0,3200	3	0,3200	0	0	334	788	13-11-2018
O	EX1	Vivendi SA (100)	16-11-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	165	13-11-2018
O	EX1	Vivendi SA (100)	16-11-2018	23,0000	C	EUR	0,1900	0,2200	0,1900	3	0,2200	0	0	150	1997	13-11-2018
O	EX1	Vivendi SA (100)	16-11-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	66	13-11-2018
O	EX1	Vivendi SA (100)	16-11-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	975	13-11-2018
O	EX1	Vivendi SA (100)	16-11-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EX1	Vivendi SA (100)	16-11-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	49	13-11-2018
O	EX1	Vivendi SA (100)	16-11-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	366	13-11-2018
O	EX1	Vivendi SA (100)	16-11-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	13-11-2018
O	EX1	Vivendi SA (100)	16-11-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	276	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5420	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	18,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0	0	1000	7056	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	495	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4634	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	20,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0	0	16	8996	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	20,5000	P	EUR	0,5900	0,5900	0,5900	1	0,5900	1	1	16	24	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4088	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	21,0000	P	EUR	0,7700	0,7700	0,7700	1	0,7700	1	1	1000	10235	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	654	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	988	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	22,0000	C	EUR	0,7800	0,7800	0,7700	3	0,7700	1	1	29	9740	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11657	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	22,5000	C	EUR	0,5900	0,5900	0,5900	1	0,5900	1	1	146	1697	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	310	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28842	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2442	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8770	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1580	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9297	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	360	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1525	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	307	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	30	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	237	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	114	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	21,5000	P	EUR	1,1800	1,1800	1,1800	1	1,1800	1	1	121	224	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	22,0000	P	EUR	1,4600	1,4600	1,4600	1	1,4600	1	1	114	114	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	22,5000	C	EUR	0,7200	0,7200	0,7200	6	0,7200	1	1	131	131	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EX1	Vivendi SA (100)	18-1-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	EX1	Vivendi SA (100)	18-1-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	157	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	415	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	125	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	20,0000	P	EUR	0,8700	0,8700	0,8700	1	0,8700	1	1	30	3102	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	21,0000	C	EUR	1,7200	1,7200	1,7200	1	1,7200	2	2	170	257	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	21,0000	P	EUR	1,2800	1,2800	1,2800	2	1,2800	1	1	50	401	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	22,0000	C	EUR	1,2500	1,2500	1,2500	2	1,2500	1	1	110	2418	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1638	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1043	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	23,0000	P	EUR	2,4000	2,4300	2,4000	2	2,4300	2	2	2	102	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1476	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	335	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	913	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	154	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6696	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	85	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	366	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1000	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1010	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2497	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2122	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3206	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	23,0000	P	EUR	3,1900	3,1900	3,1900	1	3,1900	3	3	1	19	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	350	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	110	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	450	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	909	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	47	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	101	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1040	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	400	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	EX1	Vivendi SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FD1	Covivio - Stock Option	16-11-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	16-11-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	13-11-2018
O	FD1	Covivio - Stock Option	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	FD1	Covivio - Stock Option	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	FD1	Covivio - Stock Option	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	FD1	Covivio - Stock Option	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	18-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	FD1	Covivio - Stock Option	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	FD1	Covivio - Stock Option	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FD1	Covivio - Stock Option	18-1-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FG1	Eiffage - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	13-11-2018
O	FG1	Eiffage - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	200	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	40	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	30	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	13-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	13-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	13-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	13-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FG1	Eiffage - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	13-11-2018
F	FG6	Eiffage SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
F	FG6	Eiffage SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
F	FG6	Eiffage SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	13-11-2018
F	FG6	Eiffage SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	13-11-2018
F	FG6	Eiffage SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	13-11-2018
F	FG6	Eiffage SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	22,0000	P	EUR	0,3900	0,4400	0,3900	2	0,4400	0	0	2	2	13-11-2018
O	FR1	Valeo (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	13-11-2018
O	FR1	Valeo (100)	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	13-11-2018
O	FR1	Valeo (100)	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	13-11-2018
O	FR1	Valeo (100)	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	FR1	Valeo (100)	21-12-2018	25,0000	P	EUR	1,3000	1,3700	1,3000	2	1,3700	1	1	2	33	13-11-2018
O	FR1	Valeo (100)	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	13-11-2018
O	FR1	Valeo (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	45	13-11-2018
O	FR1	Valeo (100)	21-12-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	13-11-2018
O	FR1	Valeo (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26	13-11-2018
O	FR1	Valeo (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	FR1	Valeo (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	13-11-2018
O	FR1	Valeo (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	760	13-11-2018
O	FR1	Valeo (100)	21-12-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	49	13-11-2018
O	FR1	Valeo (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	94	13-11-2018
O	FR1	Valeo (100)	21-12-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	FR1	Valeo (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	166	13-11-2018
O	FR1	Valeo (100)	21-12-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	139	13-11-2018
O	FR1	Valeo (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	194	13-11-2018
O	FR1	Valeo (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8807	13-11-2018
O	FR1	Valeo (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	316	13-11-2018
O	FR1	Valeo (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	13-11-2018
O	FR1	Valeo (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	132	13-11-2018
O	FR1	Valeo (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	FR1	Valeo (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	142	13-11-2018
O	FR1	Valeo (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	13-11-2018
O	FR1	Valeo (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	157	13-11-2018
O	FR1	Valeo (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	13-11-2018
O	FR1	Valeo (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	130	13-11-2018
O	FR1	Valeo (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	152	13-11-2018
O	FR1	Valeo (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	11	13-11-2018
O	FR1	Valeo (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	13-11-2018
O	FR1	Valeo (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	749	13-11-2018
O	FR1	Valeo (100)	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	FR1	Valeo (100)	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	26	13-11-2018
O	FR1	Valeo (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	13-11-2018
O	FR1	Valeo (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	2	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	13-11-2018
O	FR1	Valeo (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	55	13-11-2018
O	FR1	Valeo (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018
O	FR1	Valeo (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	31	13-11-2018
O	FR1	Valeo (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	FR1	Valeo (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	289	13-11-2018
O	FR1	Valeo (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	13-11-2018
O	FR1	Valeo (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	173	13-11-2018
O	FR1	Valeo (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	FR1	Valeo (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	110	13-11-2018
O	FR1	Valeo (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	FR1	Valeo (100)	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	61	13-11-2018
O	FR1	Valeo (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1080	13-11-2018
O	FR1	Valeo (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	321	13-11-2018
O	FR1	Valeo (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	13-11-2018
O	FR1	Valeo (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	8	13-11-2018
O	FR1	Valeo (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1012	13-11-2018
O	FR1	Valeo (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	1317	13-11-2018
O	FR1	Valeo (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	13-11-2018
O	FR1	Valeo (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	1	13-11-2018
O	FR1	Valeo (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	13-11-2018
O	FR1	Valeo (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	108	13-11-2018
O	FR1	Valeo (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	315	13-11-2018
O	FR1	Valeo (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	13-11-2018
O	FR1	Valeo (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	13-11-2018
O	FR1	Valeo (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	13-11-2018
O	FR1	Valeo (100)	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	13-11-2018
O	FR1	Valeo (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	FR1	Valeo (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	540	13-11-2018
O	FR1	Valeo (100)	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	13-11-2018
O	FR1	Valeo (100)	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	13-11-2018
O	FR1	Valeo (100)	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	13-11-2018
O	FR1	Valeo (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	136	13-11-2018
O	FR1	Valeo (100)	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
O	FR1	Valeo (100)	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	79	13-11-2018
O	FR1	Valeo (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	28	13-11-2018
O	FR1	Valeo (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	53	13-11-2018
O	FR1	Valeo (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	17	13-11-2018
O	FR1	Valeo (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	13-11-2018
O	FR1	Valeo (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	13-11-2018
O	FR1	Valeo (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	119	13-11-2018
O	FR1	Valeo (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	168	13-11-2018
O	FR1	Valeo (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	120	13-11-2018
O	FR1	Valeo (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	13-11-2018
O	FR1	Valeo (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	70	13-11-2018
O	FR1	Valeo (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	118	13-11-2018
O	FR1	Valeo (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	51	13-11-2018
O	FR1	Valeo (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	284	13-11-2018
O	FR1	Valeo (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	68	13-11-2018
O	FR1	Valeo (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	160	13-11-2018
O	FR1	Valeo (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	3	13-11-2018
O	FR1	Valeo (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	13-11-2018
O	FR1	Valeo (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	13-11-2018
O	FR1	Valeo (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	1607	13-11-2018
O	FR1	Valeo (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	13-11-2018
O	FR1	Valeo (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	6	13-11-2018
O	FR1	Valeo (100)	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	8	13-11-2018
O	FR1	Valeo (100)	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1	13-11-2018
O	FR1	Valeo (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	3	13-11-2018
O	FR1	Valeo (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	13-11-2018
O	FR1	Valeo (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	6	13-11-2018
O	FR1	Valeo (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	130	13-11-2018
O	FR1	Valeo (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	FR1	Valeo (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	610	13-11-2018
O	FR1	Valeo (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	13-11-2018
O	FR1	Valeo (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	600	13-11-2018
O	FR1	Valeo (100)	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	13-11-2018
O	FR1	Valeo (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	13-11-2018
O	FR1	Valeo (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1203	13-11-2018
O	FR1	Valeo (100)	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	66	13-11-2018
O	FR1	Valeo (100)	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	601	13-11-2018
O	FR1	Valeo (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	6846	13-11-2018
O	FR1	Valeo (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	13-11-2018
O	FR1	Valeo (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	27	13-11-2018
O	FR1	Valeo (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	329	13-11-2018
O	FR1	Valeo (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	13-11-2018
O	FR1	Valeo (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	202	13-11-2018
O	FR1	Valeo (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	27	13-11-2018
O	FR1	Valeo (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	18	13-11-2018
O	FR1	Valeo (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	13-11-2018
O	FR1	Valeo (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	353	13-11-2018
O	FR1	Valeo (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	13-11-2018
O	FR1	Valeo (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	833	13-11-2018
O	FR1	Valeo (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1048	13-11-2018
O	FR1	Valeo (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	11	13-11-2018
O	FR1	Valeo (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	FR1	Valeo (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	2733	13-11-2018
O	FR1	Valeo (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1068	13-11-2018
O	FR1	Valeo (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	25	13-11-2018
O	FR1	Valeo (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	13-11-2018
O	FR1	Valeo (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	38	13-11-2018
O	FR1	Valeo (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	69	13-11-2018
O	FR1	Valeo (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1002	13-11-2018
O	FR1	Valeo (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	13-11-2018
O	FR1	Valeo (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	113	13-11-2018
O	FR1	Valeo (100)	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2004	13-11-2018
O	FR1	Valeo (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	33	13-11-2018
O	FR1	Valeo (100)	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	FR1	Valeo (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	10	13-11-2018
O	FR1	Valeo (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	13-11-2018
O	FR1	Valeo (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	22	13-11-2018
O	FR1	Valeo (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Valeo (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	13-11-2018
O	FR1	Valeo (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2000	13-11-2018
O	FR1	Valeo (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9	13-11-2018
O	FR1	Valeo (100)	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	13-11-2018
O	FR1	Valeo (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	28	13-11-2018
O	FR1	Valeo (100)	20-9-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	8	13-11-2018
O	FR1	Valeo (100)	20-9-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	500	13-11-2018
O	FR1	Valeo (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	101	13-11-2018
O	FR1	Valeo (100)	20-9-2019	29,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2	2	4	2	13-11-2018
O	FR1	Valeo (100)	20-9-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1512	13-11-2018
O	FR1	Valeo (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	13-11-2018
O	FR1	Valeo (100)	20-9-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	104	13-11-2018
O	FR1	Valeo (100)	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	13-11-2018
O	FR1	Valeo (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	13-11-2018
O	FR1	Valeo (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	13-11-2018
O	FR1	Valeo (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	51	13-11-2018
O	FR1	Valeo (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	5	13-11-2018
O	FR1	Valeo (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	13-11-2018
O	FR1	Valeo (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	FR1	Valeo (100)	20-9-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	5	13-11-2018
O	FR1	Valeo (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018
O	FR1	Valeo (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FR1	Valeo (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
F	FR6	Valeo SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
F	FR6	Valeo SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
F	FR6	Valeo SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
F	FR6	Valeo SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
F	FR6	Valeo SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
F	FR6	Valeo SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
F	FR8	Valeo SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
F	FR8	Valeo SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
F	FR8	Valeo SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
F	FR8	Valeo SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
F	FR8	Valeo SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	35	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2072	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	13,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	13,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	397	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1937	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	13,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	13,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	13,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	13,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1675	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1918	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	14,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	14,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FT1	Orange SA (100)	16-11-2018	14,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	14,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	16-11-2018	14,5000	C	EUR	0,1800	0,1800	0,1800	4	0,1800	0	0	0	75	6014
O	FT1	Orange SA (100)	16-11-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1
O	FT1	Orange SA (100)	16-11-2018	14,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	16-11-2018	14,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	16-11-2018	14,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	155
O	FT1	Orange SA (100)	16-11-2018	14,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1
O	FT1	Orange SA (100)	16-11-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	20
O	FT1	Orange SA (100)	16-11-2018	15,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	16-11-2018	15,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0
O	FT1	Orange SA (100)	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0
O	FT1	Orange SA (100)	16-11-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	16-11-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0
O	FT1	Orange SA (100)	16-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	16-11-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0
O	FT1	Orange SA (100)	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0
O	FT1	Orange SA (100)	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0
O	FT1	Orange SA (100)	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0
O	FT1	Orange SA (100)	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0
O	FT1	Orange SA (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5520	13-11-2018
O	FT1	Orange SA (100)	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0
O	FT1	Orange SA (100)	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	13-11-2018
O	FT1	Orange SA (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0
O	FT1	Orange SA (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	FT1	Orange SA (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	1
O	FT1	Orange SA (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11307	13-11-2018
O	FT1	Orange SA (100)	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0
O	FT1	Orange SA (100)	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1
O	FT1	Orange SA (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32487	13-11-2018
O	FT1	Orange SA (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	622
O	FT1	Orange SA (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27161	13-11-2018
O	FT1	Orange SA (100)	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1096
O	FT1	Orange SA (100)	21-12-2018	13,5000	P	EUR	0,1100	0,1200	0,1100	2	0,1200	0	0	5	7597	13-11-2018
O	FT1	Orange SA (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	40944
O	FT1	Orange SA (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41666	13-11-2018
O	FT1	Orange SA (100)	21-12-2018	14,5000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0	0	5	5149	13-11-2018
O	FT1	Orange SA (100)	21-12-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8833	13-11-2018
O	FT1	Orange SA (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	3934
O	FT1	Orange SA (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30506	13-11-2018
O	FT1	Orange SA (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11517
O	FT1	Orange SA (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0
O	FT1	Orange SA (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0
O	FT1	Orange SA (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	203	13-11-2018
O	FT1	Orange SA (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	2
O	FT1	Orange SA (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0
O	FT1	Orange SA (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0
O	FT1	Orange SA (100)	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0
O	FT1	Orange SA (100)	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0
O	FT1	Orange SA (100)	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0
O	FT1	Orange SA (100)	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0
O	FT1	Orange SA (100)	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	FT1	Orange SA (100)	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	89
O	FT1	Orange SA (100)	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1034	13-11-2018
O	FT1	Orange SA (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1141
O	FT1	Orange SA (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	FT1	Orange SA (100)	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	320	13-11-2018
O	FT1	Orange SA (100)	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0
O	FT1	Orange SA (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	674	13-11-2018
O	FT1	Orange SA (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0
O	FT1	Orange SA (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	FT1	Orange SA (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0
O	FT1	Orange SA (100)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	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	FT1	Orange SA (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FT1	Orange SA (100)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	233	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	46	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12118	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2944	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6619	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5868	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2555	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	116	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	577	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3088	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	385	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5744	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8504	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2480	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8207	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	350	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	16,0000	C	EUR	0,2400	0,2400	0,2300	2	0,2300	0	0	958	12227	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	474	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1050	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	218	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	172	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	1	0,0000	1	1	0	1	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	FT1	Orange SA (100)	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	FT1	Orange SA (100)	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	FT1	Orange SA (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT1	Orange SA (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	FT1	Orange SA (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FT3	Orange SA European	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FT3	Orange SA European	20-9-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FT3	Orange SA European	20-9-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FT3	Orange SA European	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT3	Orange SA European	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FT3	Orange SA European	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT3	Orange SA European	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FT3	Orange SA European	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT3	Orange SA European	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	FT3	Orange SA European	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT3	Orange SA European	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	FT3	Orange SA European	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FT3	Orange SA European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT3	Orange SA European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
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	13-11-2018
O	FT3	Orange SA European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FT3	Orange SA European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FT3	Orange SA European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT3	Orange SA European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FT3	Orange SA European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT3	Orange SA European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FT3	Orange SA European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT3	Orange SA European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	FT3	Orange SA European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	FT3	Orange SA European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT3	Orange SA European	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FT3	Orange SA European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FT3	Orange SA European	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	FT3	Orange SA European	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	FT3	Orange SA European	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT3	Orange SA European	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	FT3	Orange SA European	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	FT3	Orange SA European	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
F	FT6	Orange SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
F	FT6	Orange SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
F	FT6	Orange SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
F	FT6	Orange SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	6000	13-11-2018
F	FT6	Orange SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
F	FT6	Orange SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
F	FT8	Orange SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	130	13-11-2018
F	FT8	Orange SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	13-11-2018
F	FT8	Orange SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	13-11-2018
F	FT8	Orange SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	13-11-2018
F	FT8	Orange SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	11,0000	C	EUR	1,6000	1,6000	1,6000	2	1,6000	2	2	100	574	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1948	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	11,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	11,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4376	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	11,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	11,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9389	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6610	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	12,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	12,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	12,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5347	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	322	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	12,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	206	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	12,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1615	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	756	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GA1	ENGIE (100)	16-11-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	406	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	319	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	113	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2773	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	11,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0	0	1	23943	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1084	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1153	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1443	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	12,0000	P	EUR	0,1500	0,1500	0,1500	2	0,1500	0	0	8	35694	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	12,5000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0	0	101	6898	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	12,5000	P	EUR	0,2800	0,2900	0,2800	2	0,2900	0	0	113	10325	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10875	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	13,0000	P	EUR	0,6700	0,6700	0,6700	1	0,6700	1	1	3	9119	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4805	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4565	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38054	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	14,0000	P	EUR	1,5600	1,5600	1,5600	1	1,5600	1	1	9	28190	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7207	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1747	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8489	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3163	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1111	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	20,0000	P	EUR	7,4500	7,4500	7,4500	1	7,4500	7	7	5	1287	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	23	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	57	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	147	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	616	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	602	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1216	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	12,5000	P	EUR	0,3500	0,3500	0,3500	2	0,3500	0	0	105	156	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2200	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	13,0000	P	EUR	0,6200	0,6200	0,6200	2	0,6200	1	1	125	400	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GA1	ENGIE (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	200	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8349	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2042	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	122	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21865	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13117	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	13,0000	P	EUR	0,8600	0,8600	0,8600	1	0,8600	1	1	3	1704	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2114	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	155	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1966	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	14,0000	P	EUR	1,5800	1,5800	1,5400	2	1,5400	2	2	4	668	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	210	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8792	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	400	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	16	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4095	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7357	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	441	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32911	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	731	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4280	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7363	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6560	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1225	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1203	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4671	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	16,0000	P	EUR	3,9400	3,9400	3,9400	1	3,9400	4	4	1	238	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	18	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	12	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	136	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	912	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	309	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	404	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	13,0000	P	EUR	1,4400	1,4400	1,4400	1	1,4400	1	1	1	31	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	18,0000	P	EUR	5,7800	5,7800	5,7800	1	5,7800	6	6	7	28	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5	13-11-2018
O	GA1	ENGIE (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GA1	ENGIE (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	GA1	ENGIE (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GA1	ENGIE (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	13-11-2018
O	GA1	ENGIE (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	511	13-11-2018
O	GA1	ENGIE (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5149	13-11-2018
O	GA1	ENGIE (100)	20-12-2019	12,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1	1	20	5236	13-11-2018
O	GA1	ENGIE (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	39141	13-11-2018
O	GA1	ENGIE (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7902	13-11-2018
O	GA1	ENGIE (100)	20-12-2019	14,0000	P	EUR	2,5800	2,5800	2,5800	2	2,5800	3	3	7	4571	13-11-2018
O	GA1	ENGIE (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	259	13-11-2018
O	GA1	ENGIE (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2108	13-11-2018
O	GA1	ENGIE (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	13-11-2018
O	GA1	ENGIE (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	125	13-11-2018
O	GA1	ENGIE (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	123	13-11-2018
O	GA1	ENGIE (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	GA1	ENGIE (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GA1	ENGIE (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GA1	ENGIE (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA1	ENGIE (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
O	GA1	ENGIE (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16006	13-11-2018
O	GA1	ENGIE (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GA1	ENGIE (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	13-11-2018
O	GA1	ENGIE (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GA1	ENGIE (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	GA1	ENGIE (100)	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	GA1	ENGIE (100)	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GA1	ENGIE (100)	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	13-11-2018
O	GA1	ENGIE (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2030	13-11-2018
O	GA1	ENGIE (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	13-11-2018
O	GA1	ENGIE (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2250	13-11-2018
O	GA1	ENGIE (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9277	13-11-2018
O	GA1	ENGIE (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7003	13-11-2018
O	GA1	ENGIE (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	GA1	ENGIE (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	13-11-2018
O	GA1	ENGIE (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	GA1	ENGIE (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	GA1	ENGIE (100)	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GA1	ENGIE (100)	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA1	ENGIE (100)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GA1	ENGIE (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA1	ENGIE (100)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA1	ENGIE (100)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GA1	ENGIE (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA1	ENGIE (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	GA1	ENGIE (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GA1	ENGIE (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	GA1	ENGIE (100)	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GA1	ENGIE (100)	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA1	ENGIE (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	13-11-2018
O	GA1	ENGIE (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14500	13-11-2018
O	GA1	ENGIE (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA1	ENGIE (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GA1	ENGIE (100)	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA1	ENGIE (100)	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	GA1	ENGIE (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	14	13-11-2018
O	GA1	ENGIE (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	150	13-11-2018
O	GA1	ENGIE (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	GA1	ENGIE (100)	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GA1	ENGIE (100)	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA1	ENGIE (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GA1	ENGIE (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GA1	ENGIE (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GA1	ENGIE (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GA1	ENGIE (100)	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA1	ENGIE (100)	16-12-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GA1	ENGIE (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA1	ENGIE (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	GA1	ENGIE (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	GA1	ENGIE (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA1	ENGIE (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	11,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	11,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	400	13-11-2018
O	GA3	ENGIE European	16-11-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	11,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	11,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	12,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	12,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	12,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	12,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	12,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	70	13-11-2018
O	GA3	ENGIE European	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	480	13-11-2018
O	GA3	ENGIE European	21-12-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GA3	ENGIE European	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80000	13-11-2018
O	GA3	ENGIE European	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	80900	13-11-2018
O	GA3	ENGIE European	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	16-11-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	268	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	294	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	209	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	667	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	32,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	68	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	32,5000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0	0	79	305	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	33,0000	C	EUR	0,7100	0,7800	0,7100	2	0,7800	1	1	5	785	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	33,0000	P	EUR	0,1900	0,1900	0,1100	3	0,1100	0	0	65	516	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	33,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	700	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	33,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	165	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	34,0000	C	EUR	0,1000	0,1300	0,1000	2	0,1300	0	0	52	3682	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	34,0000	P	EUR	0,7600	0,7600	0,6100	9	0,6100	1	1	1018	1647	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3157	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	293	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2113	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	189	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	36,0000	P	EUR	2,4300	2,4300	2,4300	1	2,4300	2	2	2	395	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	472	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	504	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	643	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	230	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	435	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	75	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2196	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	370	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GL1	Societe Generale (100)	16-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	152	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	290	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	151	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	28,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	6	613	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	18	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	428	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1110	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	231	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9448	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	103	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	342	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	34,0000	C	EUR	0,6600	0,6600	0,6200	2	0,6200	1	1	1003	5579	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7591	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	357	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	628	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	36,0000	C	EUR	0,1300	0,1900	0,1300	4	0,1900	0	0	1155	3356	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13355	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1207	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1412	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6106	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	38,0000	P	EUR	4,6400	4,6400	4,6400	1	4,6400	4	4	1	2472	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16809	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	12815	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3605	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1471	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7281	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	44,0000	P	EUR	10,5500	10,5500	10,5500	1	10,5500	10	10	3	18706	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9351	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	6138	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6275	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	6974	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	194	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	10	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3180	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	7	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	667	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	115	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	938	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	68	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	74	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	13-11-2018
O	GL1	Societe Generale (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	22	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	153	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	68	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	195	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	36	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	24	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4018	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	435	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1468	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1054	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1465	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	831	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3975	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4462	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5254	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1271	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1453	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1441	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	5785	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2016	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	195	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1429	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1177	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	178	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	40	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2500	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	310	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	13-11-2018
O	GL1	Societe Generale (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	211	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	104	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	102	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1668	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	150	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4345	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	125	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3902	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3796	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	19229	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	34,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	2	2	65	3488	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10473	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5384	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6183	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9531	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	161	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18480	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	14092	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	441	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	54	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1209	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	820	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	107	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	96	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	43	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	GL1	Societe Generale (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	876	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	228	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	103	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	263	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	346	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	16	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	544	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	55	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	38,0000	C	EUR	0,7200	0,7200	0,7200	1	0,7200	1	1	1	97	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	137	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	42	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	104	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GL1	Societe Generale (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1550	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	575	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2687	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	120	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4140	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2126	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	19791	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3724	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21835	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	14918	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	840	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	15018	13-11-2018
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	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	42,0000	P	EUR	10,8500	10,8500	10,8500	1	10,8500	11	11	3	83	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30145	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	8890	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3541	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
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	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	18	13-11-2018
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	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
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	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
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	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
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	13-11-2018
O	GL1	Societe Generale (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	800	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	24,0000	P	EUR	1,5700	1,5700	1,5700	1	1,5700	1	1	1000	2000	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3000	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	51	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5110	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	250	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2005	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	10	13-11-2018
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	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	13-11-2018
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	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	10	13-11-2018
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	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	10	13-11-2018
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	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	13	13-11-2018
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	13-11-2018
O	GL1	Societe Generale (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7250	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	325	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10250	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6000	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	301	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	9057	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6075	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	19060	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10115	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2000	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1651	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	2850	13-11-2018
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	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	2500	13-11-2018
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	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1	13-11-2018
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	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	10	13-11-2018
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	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	50	13-11-2018
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	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
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	13-11-2018
O	GL1	Societe Generale (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	GL1	Societe Generale (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	H11	Hermes International - Stock Option	21-6-2019	545,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	H11	Hermes International - Stock Option	21-6-2019	545,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	13-11-2018
O	H11	Hermes International - Stock Option	21-6-2019	594,9500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	H11	Hermes International - Stock Option	21-6-2019	594,9500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	13-11-2018
O	H11	Hermes International - Stock Option	21-6-2019	694,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	H11	Hermes International - Stock Option	21-6-2019	694,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	200	200	0	0	13-11-2018
O	H11	Hermes International - Stock Option	21-6-2019	793,2600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	H11	Hermes International - Stock Option	21-6-2019	793,2600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	298	298	0	0	13-11-2018
O	H11	Hermes International - Stock Option	21-6-2019	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	H11	Hermes International - Stock Option	21-6-2019	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	405	405	0	5	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	153	153	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	252	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	5	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	1	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	206	206	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	306	306	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-9-2019	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	406	406	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-12-2019	237,9800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	264	264	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-12-2019	237,9800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	H11	Hermes International - Stock Option	20-12-2019	317,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	185	185	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-12-2019	317,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	13-11-2018
O	H11	Hermes International - Stock Option	20-12-2019	396,6300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-12-2019	396,6300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-12-2019	446,2100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-12-2019	446,2100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-12-2019	475,9600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-12-2019	475,9600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-12-2019	495,7900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-12-2019	495,7900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-12-2019	594,9500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	62	13-11-2018
O	H11	Hermes International - Stock Option	20-12-2019	594,9500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	100	13-11-2018
O	H11	Hermes International - Stock Option	20-12-2019	694,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-12-2019	694,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	202	202	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-12-2019	793,2600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	H11	Hermes International - Stock Option	20-12-2019	793,2600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	300	300	0	0	13-11-2018
O	H11	Hermes International - Stock Option	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	13-11-2018
O	H11	Hermes International - Stock Option	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	H11	Hermes International - Stock Option	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	13-11-2018
O	H11	Hermes International - Stock Option	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	H11	Hermes International - Stock Option	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	100	13-11-2018
O	H11	Hermes International - Stock Option	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018
O	H11	Hermes International - Stock Option	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	H11	Hermes International - Stock Option	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	0	13-11-2018
O	H11	Hermes International - Stock Option	19-6-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	H11	Hermes International - Stock Option	19-6-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	0	13-11-2018
O	H11	Hermes International - Stock Option	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	H11	Hermes International - Stock Option	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	313	313	0	0	13-11-2018
F	H16	Hermes International - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	502	502	0	0	13-11-2018
F	H16	Hermes International - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	501	501	0	0	13-11-2018
F	H16	Hermes International - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	501	501	0	0	13-11-2018
F	H16	Hermes International - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	499	499	0	0	13-11-2018
F	H16	Hermes International - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	496	496	0	0	13-11-2018
F	H16	Hermes International - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	495	495	0	0	13-11-2018
F	H18	Hermes International - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
F	H18	Hermes International - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
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	13-11-2018
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	13-11-2018
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	13-11-2018
O	HO1	Thales (100)	16-11-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO1	Thales (100)	16-11-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	13-11-2018
O	HO1	Thales (100)	16-11-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	13-11-2018
O	HO1	Thales (100)	16-11-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	87	13-11-2018
O	HO1	Thales (100)	16-11-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	13-11-2018
O	HO1	Thales (100)	16-11-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	13-11-2018
O	HO1	Thales (100)	16-11-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	HO1	Thales (100)	16-11-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	13-11-2018
O	HO1	Thales (100)	16-11-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	HO1	Thales (100)	16-11-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	13-11-2018
O	HO1	Thales (100)	16-11-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	HO1	Thales (100)	16-11-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	16-11-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	HO1	Thales (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	HO1	Thales (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	HO1	Thales (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	HO1	Thales (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	HO1	Thales (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	HO1	Thales (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	11	13-11-2018
O	HO1	Thales (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	HO1	Thales (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	10	13-11-2018
O	HO1	Thales (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	13-11-2018
O	HO1	Thales (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	18	13-11-2018
O	HO1	Thales (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	13-11-2018
O	HO1	Thales (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	13-11-2018
O	HO1	Thales (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	HO1	Thales (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	447	13-11-2018
O	HO1	Thales (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	138	13-11-2018
O	HO1	Thales (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	112,0000	P	EUR	2,6100	2,6100	2,6100	1	2,6100	3	3	1	18	13-11-2018
O	HO1	Thales (100)	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	34	13-11-2018
O	HO1	Thales (100)	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	13-11-2018
O	HO1	Thales (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	47	13-11-2018
O	HO1	Thales (100)	21-12-2018	115,0000	P	EUR	4,1100	4,1100	4,1100	1	4,1100	4	4	1	95	13-11-2018
O	HO1	Thales (100)	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	52	13-11-2018
O	HO1	Thales (100)	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	23	13-11-2018
O	HO1	Thales (100)	21-12-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1175	13-11-2018
O	HO1	Thales (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	123	13-11-2018
O	HO1	Thales (100)	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	HO1	Thales (100)	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2542	13-11-2018
O	HO1	Thales (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	10	13-11-2018
O	HO1	Thales (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2510	13-11-2018
O	HO1	Thales (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO1	Thales (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	HO1	Thales (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	13-11-2018
O	HO1	Thales (100)	18-1-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	13-11-2018
O	HO1	Thales (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	13-11-2018
O	HO1	Thales (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	13-11-2018
O	HO1	Thales (100)	18-1-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	13-11-2018
O	HO1	Thales (100)	18-1-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	18-1-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	HO1	Thales (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	HO1	Thales (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	HO1	Thales (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	HO1	Thales (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	HO1	Thales (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	HO1	Thales (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	HO1	Thales (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	HO1	Thales (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	HO1	Thales (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	HO1	Thales (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	62	13-11-2018
O	HO1	Thales (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	HO1	Thales (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	190	13-11-2018
O	HO1	Thales (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4	13-11-2018
O	HO1	Thales (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	13-11-2018
O	HO1	Thales (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	121	13-11-2018
O	HO1	Thales (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	21	13-11-2018
O	HO1	Thales (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	406	13-11-2018
O	HO1	Thales (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	HO1	Thales (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	HO1	Thales (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	HO1	Thales (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	13-11-2018
O	HO1	Thales (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	HO1	Thales (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	HO1	Thales (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	13-11-2018
O	HO1	Thales (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	HO1	Thales (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	HO1	Thales (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	HO1	Thales (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	HO1	Thales (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	62	13-11-2018
O	HO1	Thales (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	HO1	Thales (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	13-11-2018
O	HO1	Thales (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	HO1	Thales (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	HO1	Thales (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	HO1	Thales (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	35	13-11-2018
O	HO1	Thales (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	13-11-2018
O	HO1	Thales (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	13-11-2018
O	HO1	Thales (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	15	13-11-2018
O	HO1	Thales (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	400	13-11-2018
O	HO1	Thales (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	HO1	Thales (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	HO1	Thales (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	25	13-11-2018
O	HO1	Thales (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO1	Thales (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	91	13-11-2018
O	HO1	Thales (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	HO1	Thales (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	HO1	Thales (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	2	13-11-2018
O	HO1	Thales (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	HO1	Thales (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018
O	HO1	Thales (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	HO1	Thales (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	HO1	Thales (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	1	13-11-2018
O	HO1	Thales (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	HO1	Thales (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	HO1	Thales (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	400	13-11-2018
O	HO1	Thales (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	HO1	Thales (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	HO1	Thales (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	HO1	Thales (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	HO1	Thales (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	420	13-11-2018
O	HO1	Thales (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	HO1	Thales (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	13-11-2018
O	HO1	Thales (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	HO1	Thales (100)	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	130	13-11-2018
O	HO1	Thales (100)	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	HO1	Thales (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	13-11-2018
O	HO1	Thales (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	HO1	Thales (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	HO1	Thales (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018
O	HO1	Thales (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	HO1	Thales (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO1	Thales (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	HO1	Thales (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	13-11-2018
O	HO1	Thales (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	HO1	Thales (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	13-11-2018
O	HO1	Thales (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	HO1	Thales (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	13-11-2018
O	HO1	Thales (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	HO1	Thales (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	13-11-2018
O	HO1	Thales (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	250	13-11-2018
O	HO1	Thales (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	260	13-11-2018
O	HO1	Thales (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	423	13-11-2018
O	HO1	Thales (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	HO1	Thales (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	410	13-11-2018
O	HO1	Thales (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	6	13-11-2018
O	HO1	Thales (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	HO1	Thales (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	HO1	Thales (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	HO1	Thales (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	HO1	Thales (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	HO1	Thales (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	HO1	Thales (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	HO1	Thales (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	HO1	Thales (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	HO1	Thales (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	HO1	Thales (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	HO1	Thales (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	HO1	Thales (100)	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	HO1	Thales (100)	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	HO2	Thales european	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	13-11-2018
O	HO2	Thales european	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO2	Thales european	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	HO2	Thales european	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	HO2	Thales european	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	HO2	Thales european	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	13-11-2018
O	HO2	Thales european	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	HO2	Thales european	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	HO2	Thales european	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	HO2	Thales european	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO2	Thales european	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	HO2	Thales european	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO2	Thales european	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	HO2	Thales european	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO2	Thales european	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	HO2	Thales european	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO2	Thales european	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	25	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO2	Thales european	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	HO2	Thales european	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	HO2	Thales european	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	HO2	Thales european	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	HO2	Thales european	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	HO2	Thales european	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	HO2	Thales european	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	HO2	Thales european	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	HO2	Thales european	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	HO2	Thales european	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	HO2	Thales european	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	HO2	Thales european	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	HO2	Thales european	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	HO2	Thales european	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	HO2	Thales european	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	HO2	Thales european	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	HO2	Thales european	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	HO2	Thales european	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
F	HO6	Thales SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	13-11-2018
F	HO6	Thales SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	13-11-2018
F	HO6	Thales SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	13-11-2018
F	HO6	Thales SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	13-11-2018
F	HO6	Thales SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	13-11-2018
F	HO6	Thales SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	13-11-2018
F	IC6	Icade SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	13-11-2018
F	IC6	Icade SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	13-11-2

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	II1	Icade - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	II1	Icade - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	II1	Icade - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018</

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	II1	Icade - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	II1	Icade - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	II1	Icade - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	II1	Icade - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	II1	Icade - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	II1	Icade - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	II1	Icade - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	II1	Icade - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	II1	Icade - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	II1	Icade - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	II1	Icade - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	5	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	45	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	159	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	21	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	7	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	7	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	82	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	103	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	1	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	177	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	337	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	451	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	127	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	12	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	28	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	36	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	39	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	479	13-11-2018
O	II1	Iliad SA - Stnd Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	10	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IQ1	Ingenico Group - Stock Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	39	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	10	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	89	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6233	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	51	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	17	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	60,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1	1	4	227	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	120	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	196	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	12	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	411	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	98	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	375	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5718	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1928	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	417	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	373	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5555	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	250	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	189	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	80	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	10	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	198	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	45	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	13-11-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IQ1	Ingenico Group - Stock Option	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	154	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	216	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	1	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	473	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	34	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	820	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	10	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	133	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	550	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	734	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	96,0000	C	EUR	2,2100	2,2100	2,2100	1	2,2100	2	2	10	765	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	120,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	1	1	2	11	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	45	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	23	13-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	550	13-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	550	13-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	250	13-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	260	13-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1000	13-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	30	13-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	500	13-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	70	13-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	10	13-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	13-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	IY1	Imerys - Stock Option	16-11-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IY1	Imerys - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	IY1	Imerys - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	IY1	Imerys - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	IY1	Imerys - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
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	13-11-2018
O	IY1	Imerys - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
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	13-11-2018
O	IY1	Imerys - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
F	JD6	JC Decaux SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
F	JD6	JC Decaux SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
F	JD6	JC Decaux SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
F	JD6	JC Decaux SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
F	JD6	JC Decaux SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
F	JD6	JC Decaux SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	20	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	16-11-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	JN1	Ipsen - Stock Option	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KN1	Natixis (100)	16-11-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	KN1	Natixis (100)	16-11-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	16-11-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	KN1	Natixis (100)	16-11-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	16-11-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	KN1	Natixis (100)	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	240	13-11-2018
O	KN1	Natixis (100)	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	KN1	Natixis (100)	21-12-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	13-11-2018
O	KN1	Natixis (100)	21-12-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	263	13-11-2018
O	KN1	Natixis (100)	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	KN1	Natixis (100)	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	113	13-11-2018
O	KN1	Natixis (100)	21-12-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	13-11-2018
O	KN1	Natixis (100)	21-12-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	13-11-2018
O	KN1	Natixis (100)	21-12-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2096	13-11-2018
O	KN1	Natixis (100)	21-12-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	350	13-11-2018
O	KN1	Natixis (100)	21-12-2018	5,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	13-11-2018
O	KN1	Natixis (100)	21-12-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	80	13-11-2018
O	KN1	Natixis (100)	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	13-11-2018
O	KN1	Natixis (100)	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	45	13-11-2018
O	KN1	Natixis (100)	21-12-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	13-11-2018
O	KN1	Natixis (100)	21-12-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1000	13-11-2018
O	KN1	Natixis (100)	21-12-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	13-11-2018
O	KN1	Natixis (100)	21-12-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	KN1	Natixis (100)	21-12-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3102	13-11-2018
O	KN1	Natixis (100)	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	13-11-2018
O	KN1	Natixis (100)	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	KN1	Natixis (100)	21-12-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	360	13-11-2018
O	KN1	Natixis (100)	21-12-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	KN1	Natixis (100)	21-12-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	13-11-2018
O	KN1	Natixis (100)	21-12-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	KN1	Natixis (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	13-11-2018
O	KN1	Natixis (100)	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	KN1	Natixis (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	KN1	Natixis (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	13-11-2018
O	KN1	Natixis (100)	18-1-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KN1	Natixis (100)	18-1-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	18-1-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KN1	Natixis (100)	18-1-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	18-1-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KN1	Natixis (100)	18-1-2019	4,6000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0	0	25794	33494	13-11-2018
O	KN1	Natixis (100)	18-1-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	18-1-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	18-1-2019	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	18-1-2019	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	18-1-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	18-1-2019	5,0000	P	EUR	0,1600	0,1900	0,1600	4	0,1800	0	0	33494	33494	13-11-2018
O	KN1	Natixis (100)	18-1-2019	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	18-1-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	KN1	Natixis (100)	18-1-2019	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	18-1-2019	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	18-1-2019	5,6000	C	EUR	0,0700	0,0700	0,0500	2	0,0500	0	0	16747	16747	13-11-2018
O	KN1	Natixis (100)	18-1-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KN1	Natixis (100)	18-1-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	13-11-2018
O	KN1	Natixis (100)	18-1-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KN1	Natixis (100)	18-1-2019	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KN1	Natixis (100)	18-1-2019	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	16-11-2018	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	13-11-2018
O	KR1	KERING (100)	16-11-2018	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	KR1	KERING (100)	16-11-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	13-11-2018
O	KR1	KERING (100)	16-11-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	220	13-11-2018
O	KR1	KERING (100)	16-11-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	3	13-11-2018
O	KR1	KERING (100)	16-11-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	234	13-11-2018
O	KR1	KERING (100)	16-11-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	15	13-11-2018
O	KR1	KERING (100)	16-11-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	189	13-11-2018
O	KR1	KERING (100)	16-11-2018	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	93	13-11-2018
O	KR1	KERING (100)	16-11-2018	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	237	13-11-2018
O	KR1	KERING (100)	16-11-2018	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	KR1	KERING (100)	16-11-2018	375,0000	P	EUR	0,7000	0,7000	0,7000	2	0,7000	0	0	20	30	13-11-2018
O	KR1	KERING (100)	16-11-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	280	13-11-2018
O	KR1	KERING (100)	16-11-2018	380,0000	P	EUR	1,0200	1,0200	1,0200	1	1,0200	1	1	10	261	13-11-2018
O	KR1	KERING (100)	16-11-2018	385,0000	C	EUR	14,7800	14,7800	14,7800	1	14,7800	17	17	6	6	13-11-2018
O	KR1	KERING (100)	16-11-2018	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KR1	KERING (100)	16-11-2018	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	100	13-11-2018
O	KR1	KERING (100)	16-11-2018	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	63	13-11-2018
O	KR1	KERING (100)	16-11-2018	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	KR1	KERING (100)	16-11-2018	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	13-11-2018
O	KR1	KERING (100)	16-11-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	122	13-11-2018
O	KR1	KERING (100)	16-11-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	25	13-11-2018
O	KR1	KERING (100)	16-11-2018	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	KR1	KERING (100)	16-11-2018	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	13-11-2018
O	KR1	KERING (100)	16-11-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	111	13-11-2018
O	KR1	KERING (100)	16-11-2018	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	218	13-11-2018
O	KR1	KERING (100)	16-11-2018	415,0000	C	EUR	0,7800	0,8300	0,7800	2	0,8300	1	1	20	20	13-11-2018
O	KR1	KERING (100)	16-11-2018	415,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	KR1	KERING (100)	16-11-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	144	13-11-2018
O	KR1	KERING (100)	16-11-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	423	13-11-2018
O	KR1	KERING (100)	16-11-2018	425,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	KR1	KERING (100)	16-11-2018	425,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	KR1	KERING (100)	16-11-2018	430,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0	0	10	219	13-11-2018
O	KR1	KERING (100)	16-11-2018	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	38	13-11-2018
O	KR1	KERING (100)	16-11-2018	435,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	13-11-2018
O	KR1	KERING (100)	16-11-2018	435,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	KR1	KERING (100)	16-11-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	281	13-11-2018
O	KR1	KERING (100)	16-11-2018	440,0000	P	EUR	44,0000	44,0000	44,0000	1	44,0000	39	39	25	40	13-11-2018
O	KR1	KERING (100)	16-11-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	13-11-2018
O	KR1	KERING (100)	16-11-2018	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	221	13-11-2018
O	KR1	KERING (100)	16-11-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	13-11-2018
O	KR1	KERING (100)	16-11-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	8	13-11-2018
O	KR1	KERING (100)	16-11-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	270	13-11-2018
O	KR1	KERING (100)	16-11-2018	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	1	13-11-2018
O	KR1	KERING (100)	16-11-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	563	13-11-2018
O	KR1	KERING (100)	16-11-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	13-11-2018
O	KR1	KERING (100)	16-11-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	13-11-2018
O	KR1	KERING (100)	16-11-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	2	13-11-2018
O	KR1	KERING (100)	16-11-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	143	13-11-2018
O	KR1	KERING (100)	16-11-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	13-11-2018
O	KR1	KERING (100)	16-11-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	KR1	KERING (100)	16-11-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	10	13-11-2018
O	KR1	KERING (100)	16-11-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	KR1	KERING (100)	16-11-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	199	199	0	0	13-11-2018
O	KR1	KERING (100)	21-12-2018	111,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	289	289	0	7	13-11-2018
O	KR1	KERING (100)	21-12-2018	111,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	13-11-2018
O	KR1	KERING (100)	21-12-2018	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	252	252	0	0	13-11-2018
O	KR1	KERING (100)	21-12-2018	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	13-11-2018
O	KR1	KERING (100)	21-12-2018	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	6	13-11-2018
O	KR1	KERING (100)	21-12-2018	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	277	13-11-2018
O	KR1	KERING (100)	21-12-2018	204,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	196	196	0	15	13-11-2018
O	KR1	KERING (100)	21-12-2018	204,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	254	13-11-2018
O	KR1	KERING (100)	21-12-2018	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	6	13-11-2018
O	KR1	KERING (100)	21-12-2018	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	13-11-2018
O	KR1	KERING (100)	21-12-2018	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	53	13-11-2018
O	KR1	KERING (100)	21-12-2018	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	288	13-11-2018
O	KR1	KERING (100)	21-12-2018	278,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	30	13-11-2018
O	KR1	KERING (100)	21-12-2018	278,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	13-11-2018
O	KR1	KERING (100)	21-12-2018	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	9	13-11-2018
O	KR1	KERING (100)	21-12-2018	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	148	13-11-2018
O	KR1	KERING (100)	21-12-2018	316,0500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	1	13-11-2018
O	KR1	KERING (100)	21-12-2018	316,0500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	75	13-11-2018
O	KR1	KERING (100)	21-12-2018	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	13	13-11-2018
O	KR1	KERING (100)	21-12-2018	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	48	13-11-2018
O	KR1	KERING (100)	21-12-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	13-11-2018
O	KR1	KERING (100)	21-12-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	KR1	KERING (100)	21-12-2018	353,2300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	30	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	21-12-2018	353,2300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	102	13-11-2018
O	KR1	KERING (100)	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	17	13-11-2018
O	KR1	KERING (100)	21-12-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	176	13-11-2018
O	KR1	KERING (100)	21-12-2018	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	344	13-11-2018
O	KR1	KERING (100)	21-12-2018	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	31	13-11-2018
O	KR1	KERING (100)	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	14	13-11-2018
O	KR1	KERING (100)	21-12-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	42	13-11-2018
O	KR1	KERING (100)	21-12-2018	390,4100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	34	13-11-2018
O	KR1	KERING (100)	21-12-2018	390,4100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	38	13-11-2018
O	KR1	KERING (100)	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	8	13-11-2018
O	KR1	KERING (100)	21-12-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	69	13-11-2018
O	KR1	KERING (100)	21-12-2018	409,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	175	13-11-2018
O	KR1	KERING (100)	21-12-2018	409,0000	P	EUR	24,6200	24,6200	24,6200	1	24,6200	21	21	2	70	13-11-2018
O	KR1	KERING (100)	21-12-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	32	13-11-2018
O	KR1	KERING (100)	21-12-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	31	13-11-2018
O	KR1	KERING (100)	21-12-2018	427,5900	C	EUR	5,5000	5,5000	5,5000	1	5,5000	7	7	15	50	13-11-2018
O	KR1	KERING (100)	21-12-2018	427,5900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	47	13-11-2018
O	KR1	KERING (100)	21-12-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	12	13-11-2018
O	KR1	KERING (100)	21-12-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	30	13-11-2018
O	KR1	KERING (100)	21-12-2018	446,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	580	13-11-2018
O	KR1	KERING (100)	21-12-2018	446,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	47	13-11-2018
O	KR1	KERING (100)	21-12-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	13-11-2018
O	KR1	KERING (100)	21-12-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	20	13-11-2018
O	KR1	KERING (100)	21-12-2018	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	168	13-11-2018
O	KR1	KERING (100)	21-12-2018	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	17	13-11-2018
O	KR1	KERING (100)	21-12-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	13-11-2018
O	KR1	KERING (100)	21-12-2018	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	21	13-11-2018
O	KR1	KERING (100)	21-12-2018	483,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	171	13-11-2018
O	KR1	KERING (100)	21-12-2018	483,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	47	13-11-2018
O	KR1	KERING (100)	21-12-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	57	13-11-2018
O	KR1	KERING (100)	21-12-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	4	13-11-2018
O	KR1	KERING (100)	21-12-2018	520,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	399	13-11-2018
O	KR1	KERING (100)	21-12-2018	520,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	4	13-11-2018
O	KR1	KERING (100)	21-12-2018	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	39	13-11-2018
O	KR1	KERING (100)	21-12-2018	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	19	13-11-2018
O	KR1	KERING (100)	21-12-2018	594,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	13-11-2018
O	KR1	KERING (100)	21-12-2018	594,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	195	195	0	20	13-11-2018
O	KR1	KERING (100)	21-12-2018	650,6800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	13-11-2018
O	KR1	KERING (100)	21-12-2018	650,6800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	250	250	0	5	13-11-2018
O	KR1	KERING (100)	21-12-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	13-11-2018
O	KR1	KERING (100)	21-12-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	300	300	0	14	13-11-2018
O	KR1	KERING (100)	21-12-2018	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	KR1	KERING (100)	21-12-2018	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	343	343	0	17	13-11-2018
O	KR1	KERING (100)	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	KR1	KERING (100)	21-12-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	400	400	0	5	13-11-2018
O	KR1	KERING (100)	18-1-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	13-11-2018
O	KR1	KERING (100)	18-1-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KR1	KERING (100)	18-1-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	13-11-2018
O	KR1	KERING (100)	18-1-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	KR1	KERING (100)	18-1-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	13-11-2018
O	KR1	KERING (100)	18-1-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	13-11-2018
O	KR1	KERING (100)	18-1-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	1	13-11-2018
O	KR1	KERING (100)	18-1-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4	13-11-2018
O	KR1	KERING (100)	18-1-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	3	13-11-2018
O	KR1	KERING (100)	18-1-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3	13-11-2018
O	KR1	KERING (100)	18-1-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	2	13-11-2018
O	KR1	KERING (100)	18-1-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	13-11-2018
O	KR1	KERING (100)	18-1-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	4	13-11-2018
O	KR1	KERING (100)	18-1-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	9	13-11-2018
O	KR1	KERING (100)	18-1-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	1	13-11-2018
O	KR1	KERING (100)	18-1-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	10	13-11-2018
O	KR1	KERING (100)	18-1-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	KR1	KERING (100)	18-1-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	KR1	KERING (100)	18-1-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	1	13-11-2018
O	KR1	KERING (100)	18-1-2019	400,0000	P	EUR	25,5000	25,5000	25,5000	1	25,5000	21	21	1	18	13-11-2018
O	KR1	KERING (100)	18-1-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	2	13-11-2018
O	KR1	KERING (100)	18-1-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	KR1	KERING (100)	18-1-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	13-11-2018
O	KR1	KERING (100)	18-1-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	13	13-11-2018
O	KR1	KERING (100)	18-1-2019	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	KR1	KERING (100)	18-1-2019	430,0000	P	EUR	43,0000	43,0000	43,0000	3	43,0000	40	40	25	25	13-11-2018
O	KR1	KERING (100)	18-1-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	13-11-2018
O	KR1	KERING (100)	18-1-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	27	13-11-2018
O	KR1	KERING (100)	18-1-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	KR1	KERING (100)	18-1-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	10	13-11-2018
O	KR1	KERING (100)	18-1-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	13-11-2018
O	KR1	KERING (100)	18-1-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	15-3-2019	232,3900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	169	169	0	45	13-11-2018
O	KR1	KERING (100)	15-3-2019	232,3900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	KR1	KERING (100)	15-3-2019	278,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	0	0	13-11-2018
O	KR1	KERING (100)	15-3-2019	278,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	180	13-11-2018
O	KR1	KERING (100)	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	13-11-2018
O	KR1	KERING (100)	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	18	13-11-2018
O	KR1	KERING (100)	15-3-2019	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	6	13-11-2018
O	KR1	KERING (100)	15-3-2019	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	307	13-11-2018
O	KR1	KERING (100)	15-3-2019	353,2300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	154	13-11-2018
O	KR1	KERING (100)	15-3-2019	353,2300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	69	13-11-2018
O	KR1	KERING (100)	15-3-2019	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	20	13-11-2018
O	KR1	KERING (100)	15-3-2019	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	36	13-11-2018
O	KR1	KERING (100)	15-3-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	1	13-11-2018
O	KR1	KERING (100)	15-3-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	39	13-11-2018
O	KR1	KERING (100)	15-3-2019	390,4100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	10	13-11-2018
O	KR1	KERING (100)	15-3-2019	390,4100	P	EUR	27,6200	27,6200	27,6200	1	27,6200	26	26	2	72	13-11-2018
O	KR1	KERING (100)	15-3-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	24	13-11-2018
O	KR1	KERING (100)	15-3-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	272	13-11-2018
O	KR1	KERING (100)	15-3-2019	409,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	14	13-11-2018
O	KR1	KERING (100)	15-3-2019	409,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	178	13-11-2018
O	KR1	KERING (100)	15-3-2019	418,3000	C	EUR	19,5700	19,5700	19,5700	1	19,5700	21	21	10	20	13-11-2018
O	KR1	KERING (100)	15-3-2019	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	22	13-11-2018
O	KR1	KERING (100)	15-3-2019	427,5900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	10	13-11-2018
O	KR1	KERING (100)	15-3-2019	427,5900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	33	13-11-2018
O	KR1	KERING (100)	15-3-2019	446,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	36	13-11-2018
O	KR1	KERING (100)	15-3-2019	446,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	39	13-11-2018
O	KR1	KERING (100)	15-3-2019	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	52	13-11-2018
O	KR1	KERING (100)	15-3-2019	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	47	13-11-2018
O	KR1	KERING (100)	15-3-2019	483,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	139	13-11-2018
O	KR1	KERING (100)	15-3-2019	483,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	14	13-11-2018
O	KR1	KERING (100)	15-3-2019	500,0000	C	EUR	3,0200	3,0200	3,0200	1	3,0200	4	4	10	25	13-11-2018
O	KR1	KERING (100)	15-3-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	18	13-11-2018
O	KR1	KERING (100)	15-3-2019	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	205	13-11-2018
O	KR1	KERING (100)	15-3-2019	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	2	13-11-2018
O	KR1	KERING (100)	15-3-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	13-11-2018
O	KR1	KERING (100)	15-3-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	203	203	0	0	13-11-2018
O	KR1	KERING (100)	15-3-2019	650,6800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	13-11-2018
O	KR1	KERING (100)	15-3-2019	650,6800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	253	253	0	0	13-11-2018
O	KR1	KERING (100)	15-3-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	KR1	KERING (100)	15-3-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	303	303	0	0	13-11-2018
O	KR1	KERING (100)	15-3-2019	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	13-11-2018
O	KR1	KERING (100)	15-3-2019	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	346	346	0	10	13-11-2018
O	KR1	KERING (100)	15-3-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	13-11-2018
O	KR1	KERING (100)	15-3-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	403	403	0	0	13-11-2018
O	KR1	KERING (100)	21-6-2019	111,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	289	289	0	15	13-11-2018
O	KR1	KERING (100)	21-6-2019	111,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KR1	KERING (100)	21-6-2019	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	252	252	0	0	13-11-2018
O	KR1	KERING (100)	21-6-2019	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	KR1	KERING (100)	21-6-2019	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	0	13-11-2018
O	KR1	KERING (100)	21-6-2019	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KR1	KERING (100)	21-6-2019	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	179	179	0	15	13-11-2018
O	KR1	KERING (100)	21-6-2019	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	13-11-2018
O	KR1	KERING (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	13-11-2018
O	KR1	KERING (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	13-11-2018
O	KR1	KERING (100)	21-6-2019	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	13-11-2018
O	KR1	KERING (100)	21-6-2019	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	30	13-11-2018
O	KR1	KERING (100)	21-6-2019	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	13-11-2018
O	KR1	KERING (100)	21-6-2019	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	15	13-11-2018
O	KR1	KERING (100)	21-6-2019	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	13-11-2018
O	KR1	KERING (100)	21-6-2019	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	19	13-11-2018
O	KR1	KERING (100)	21-6-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	13-11-2018
O	KR1	KERING (100)	21-6-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	6	13-11-2018
O	KR1	KERING (100)	21-6-2019	371,8200	C	EUR	48,5200	48,5200	48,5200	1	48,5200	52	52	1	1	13-11-2018
O	KR1	KERING (100)	21-6-2019	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	32	13-11-2018
O	KR1	KERING (100)	21-6-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	6	13-11-2018
O	KR1	KERING (100)	21-6-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	66	13-11-2018
O	KR1	KERING (100)	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	2	13-11-2018
O	KR1	KERING (100)	21-6-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	405	13-11-2018
O	KR1	KERING (100)	21-6-2019	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	62	13-11-2018
O	KR1	KERING (100)	21-6-2019	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	111	13-11-2018
O	KR1	KERING (100)	21-6-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	14	13-11-2018
O	KR1	KERING (100)	21-6-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	35	13-11-2018
O	KR1	KERING (100)	21-6-2019	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	19	13-11-2018
O	KR1	KERING (100)	21-6-2019	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	38	13-11-2018
O	KR1	KERING (100)	21-6-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	18	13-11-2018
O	KR1	KERING (100)	21-6-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	25	13-11-2018
O	KR1	KERING (100)	21-6-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	55	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	21-6-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	28	13-11-2018
O	KR1	KERING (100)	21-6-2019	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	13-11-2018
O	KR1	KERING (100)	21-6-2019	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	169	169	0	15	13-11-2018
O	KR1	KERING (100)	21-6-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	57	13-11-2018
O	KR1	KERING (100)	21-6-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	210	210	0	15	13-11-2018
O	KR1	KERING (100)	21-6-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	13-11-2018
O	KR1	KERING (100)	21-6-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	309	309	0	0	13-11-2018
O	KR1	KERING (100)	21-6-2019	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	13-11-2018
O	KR1	KERING (100)	21-6-2019	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	352	352	0	15	13-11-2018
O	KR1	KERING (100)	21-6-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KR1	KERING (100)	21-6-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	409	409	0	0	13-11-2018
O	KR1	KERING (100)	20-9-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	15	13-11-2018
O	KR1	KERING (100)	20-9-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	13-11-2018
O	KR1	KERING (100)	20-9-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	153	153	0	0	13-11-2018
O	KR1	KERING (100)	20-9-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	KR1	KERING (100)	20-9-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	1	13-11-2018
O	KR1	KERING (100)	20-9-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	10	13-11-2018
O	KR1	KERING (100)	20-9-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	3	13-11-2018
O	KR1	KERING (100)	20-9-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	KR1	KERING (100)	20-9-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	1	13-11-2018
O	KR1	KERING (100)	20-9-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	KR1	KERING (100)	20-9-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	13-11-2018
O	KR1	KERING (100)	20-9-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	5	13-11-2018
O	KR1	KERING (100)	20-9-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	KR1	KERING (100)	20-9-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	1	13-11-2018
O	KR1	KERING (100)	20-9-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	2	13-11-2018
O	KR1	KERING (100)	20-9-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	253	13-11-2018
O	KR1	KERING (100)	20-9-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	KR1	KERING (100)	20-9-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	13-11-2018
O	KR1	KERING (100)	20-9-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	KR1	KERING (100)	20-9-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	501	13-11-2018
O	KR1	KERING (100)	20-9-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1	13-11-2018
O	KR1	KERING (100)	20-9-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	4	13-11-2018
O	KR1	KERING (100)	20-9-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	KR1	KERING (100)	20-9-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	13-11-2018
O	KR1	KERING (100)	20-9-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	75	13-11-2018
O	KR1	KERING (100)	20-9-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	212	212	0	0	13-11-2018
O	KR1	KERING (100)	20-9-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	62	13-11-2018
O	KR1	KERING (100)	20-9-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	310	310	0	0	13-11-2018
O	KR1	KERING (100)	20-12-2019	111,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	289	289	0	0	13-11-2018
O	KR1	KERING (100)	20-12-2019	111,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	KR1	KERING (100)	20-12-2019	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	252	252	0	0	13-11-2018
O	KR1	KERING (100)	20-12-2019	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	KR1	KERING (100)	20-12-2019	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	0	13-11-2018
O	KR1	KERING (100)	20-12-2019	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
O	KR1	KERING (100)	20-12-2019	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	179	179	0	0	13-11-2018
O	KR1	KERING (100)	20-12-2019	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	KR1	KERING (100)	20-12-2019	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	13-11-2018
O	KR1	KERING (100)	20-12-2019	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3	13-11-2018
O	KR1	KERING (100)	20-12-2019	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	13-11-2018
O	KR1	KERING (100)	20-12-2019	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	452	13-11-2018
O	KR1	KERING (100)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	1	13-11-2018
O	KR1	KERING (100)	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	334	13-11-2018
O	KR1	KERING (100)	20-12-2019	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	1	13-11-2018
O	KR1	KERING (100)	20-12-2019	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	65	13-11-2018
O	KR1	KERING (100)	20-12-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	13-11-2018
O	KR1	KERING (100)	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	510	13-11-2018
O	KR1	KERING (100)	20-12-2019	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	13-11-2018
O	KR1	KERING (100)	20-12-2019	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	42	13-11-2018
O	KR1	KERING (100)	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	346	13-11-2018
O	KR1	KERING (100)	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	1	13-11-2018
O	KR1	KERING (100)	20-12-2019	409,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	653	13-11-2018
O	KR1	KERING (100)	20-12-2019	409,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	88	13-11-2018
O	KR1	KERING (100)	20-12-2019	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	20	13-11-2018
O	KR1	KERING (100)	20-12-2019	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	2	13-11-2018
O	KR1	KERING (100)	20-12-2019	500,0000	C	EUR	16,0500	16,0500	16,0500	1	16,0500	17	17	1	13	13-11-2018
O	KR1	KERING (100)	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	0	3	13-11-2018
O	KR1	KERING (100)	20-12-2019	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	12	13-11-2018
O	KR1	KERING (100)	20-12-2019	557,7300	P	EUR	177,6700	177,6700	177,6700	1	177,6700	175	175	10	20	13-11-2018
O	KR1	KERING (100)	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	27	13-11-2018
O	KR1	KERING (100)	20-12-2019	600,0000	P	EUR	217,5900	217,5900	217,5900	1	217,5900	214	214	10	30	13-11-2018
O	KR1	KERING (100)	20-12-2019	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	KR1	KERING (100)	20-12-2019	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	355	355	0	0	13-11-2018
O	KR1	KERING (100)	19-6-2020	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	0	13-11-2018
O	KR1	KERING (100)	19-6-2020	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	KR1	KERING (100)	19-6-2020	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	180	180	0	0	13-11-2018
O	KR1	KERING (100)	19-6-2020	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	19-6-2020	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	147	147	0	0	13-11-2018
O	KR1	KERING (100)	19-6-2020	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	KR1	KERING (100)	19-6-2020	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	0	13-11-2018
O	KR1	KERING (100)	19-6-2020	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	KR1	KERING (100)	19-6-2020	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	13-11-2018
O	KR1	KERING (100)	19-6-2020	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	KR1	KERING (100)	19-6-2020	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	2	13-11-2018
O	KR1	KERING (100)	19-6-2020	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	400	13-11-2018
O	KR1	KERING (100)	19-6-2020	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	KR1	KERING (100)	19-6-2020	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	10	13-11-2018
O	KR1	KERING (100)	19-6-2020	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	10	13-11-2018
O	KR1	KERING (100)	19-6-2020	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	1	13-11-2018
O	KR1	KERING (100)	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	13	13-11-2018
O	KR1	KERING (100)	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	3	13-11-2018
O	KR1	KERING (100)	19-6-2020	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	140	13-11-2018
O	KR1	KERING (100)	19-6-2020	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	187	187	0	0	13-11-2018
O	KR1	KERING (100)	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	13-11-2018
O	KR1	KERING (100)	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	226	226	0	0	13-11-2018
O	KR1	KERING (100)	19-6-2020	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	KR1	KERING (100)	19-6-2020	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	362	362	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	252	252	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	180	180	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	6	13-11-2018
O	KR1	KERING (100)	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	190	190	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	229	229	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	KR1	KERING (100)	18-12-2020	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	364	364	0	0	13-11-2018
O	KR1	KERING (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	0	13-11-2018
O	KR1	KERING (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	KR1	KERING (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	13-11-2018
O	KR1	KERING (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	KR1	KERING (100)	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
O	KR1	KERING (100)	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	13-11-2018
O	KR1	KERING (100)	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	KR1	KERING (100)	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	13-11-2018
O	KR1	KERING (100)	18-6-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	KR1	KERING (100)	18-6-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	13-11-2018
O	KR1	KERING (100)	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	KR1	KERING (100)	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	0	13-11-2018
O	KR1	KERING (100)	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	KR1	KERING (100)	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	240	240	0	0	13-11-2018
O	KR1	KERING (100)	18-6-2021	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	KR1	KERING (100)	18-6-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	429	429	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	252	252	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	182	182	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	300	13-11-2018
O	KR1	KERING (100)	17-12-2021	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	300	13-11-2018
O	KR1	KERING (100)	17-12-2021	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	17-12-2021	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	135	135	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	208	208	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	KR1	KERING (100)	17-12-2021	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	377	377	0	0	13-11-2018
O	KR1	KERING (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	203	203	0	0	13-11-2018
O	KR1	KERING (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	KR1	KERING (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	172	172	0	0	13-11-2018
O	KR1	KERING (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	KR1	KERING (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	13-11-2018
O	KR1	KERING (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	13-11-2018
O	KR1	KERING (100)	16-12-2022	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	13-11-2018
O	KR1	KERING (100)	16-12-2022	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	13-11-2018
O	KR1	KERING (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	2	13-11-2018
O	KR1	KERING (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	13-11-2018
O	KR1	KERING (100)	16-12-2022	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	2	13-11-2018
O	KR1	KERING (100)	16-12-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	13-11-2018
O	KR1	KERING (100)	16-12-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	KR1	KERING (100)	16-12-2022	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	175	175	0	2	13-11-2018
O	KR1	KERING (100)	16-12-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	KR1	KERING (100)	16-12-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	256	256	0	0	13-11-2018
O	KR1	KERING (100)	16-12-2022	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	KR1	KERING (100)	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	440	440	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	111,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	289	289	0	9	13-11-2018
O	KR2	KERING European	21-12-2018	111,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	252	252	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	13-11-2018
O	KR2	KERING European	21-12-2018	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	13-11-2018
O	KR2	KERING European	21-12-2018	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	13-11-2018
O	KR2	KERING European	21-12-2018	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	8	13-11-2018
O	KR2	KERING European	21-12-2018	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	113	13-11-2018
O	KR2	KERING European	21-12-2018	278,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	8	13-11-2018
O	KR2	KERING European	21-12-2018	278,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	13-11-2018
O	KR2	KERING European	21-12-2018	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	105	13-11-2018
O	KR2	KERING European	21-12-2018	316,0500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	316,0500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	18	13-11-2018
O	KR2	KERING European	21-12-2018	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	353,2300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	11	13-11-2018
O	KR2	KERING European	21-12-2018	353,2300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	9	13-11-2018
O	KR2	KERING European	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	672	13-11-2018
O	KR2	KERING European	21-12-2018	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	13-11-2018
O	KR2	KERING European	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	390,4100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	4	13-11-2018
O	KR2	KERING European	21-12-2018	390,4100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	4	13-11-2018
O	KR2	KERING European	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	100	13-11-2018
O	KR2	KERING European	21-12-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	409,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	100	13-11-2018
O	KR2	KERING European	21-12-2018	409,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	2	13-11-2018
O	KR2	KERING European	21-12-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	427,5900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	427,5900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	446,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	13-11-2018
O	KR2	KERING European	21-12-2018	446,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	14	13-11-2018
O	KR2	KERING European	21-12-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR2	KERING European	21-12-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	14	13-11-2018
O	KR2	KERING European	21-12-2018	520,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	KR2	KERING European	21-12-2018	520,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	13-11-2018
O	KR2	KERING European	21-12-2018	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	594,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	594,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	194	194	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	650,6800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	13-11-2018
O	KR2	KERING European	21-12-2018	650,6800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	250	250	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	KR2	KERING European	21-12-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	299	299	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	343	343	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	KR2	KERING European	21-12-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	400	400	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	194	194	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	13-11-2018
O	KR2	KERING European	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	8	13-11-2018
O	KR2	KERING European	21-6-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	10	13-11-2018
O	KR2	KERING European	21-6-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	17	13-11-2018
O	KR2	KERING European	21-6-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	210	13-11-2018
O	KR2	KERING European	21-6-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	500	13-11-2018
O	KR2	KERING European	21-6-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	100	13-11-2018
O	KR2	KERING European	21-6-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	205	13-11-2018
O	KR2	KERING European	21-6-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	10	13-11-2018
O	KR2	KERING European	21-6-2019	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	13-11-2018
O	KR2	KERING European	21-6-2019	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	104	13-11-2018
O	KR2	KERING European	21-6-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	209	209	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	13-11-2018
O	KR2	KERING European	21-6-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	308	308	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KR2	KERING European	21-6-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	408	408	0	0	13-11-2018
O	KR2	KERING European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	53	13-11-2018
O	KR2	KERING European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	KR2	KERING European	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	13-11-2018
O	KR2	KERING European	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	KR2	KERING European	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	13-11-2018
O	KR2	KERING European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	KR2	KERING European	20-12-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	13-11-2018
O	KR2	KERING European	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	8	13-11-2018
O	KR2	KERING European	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	KR2	KERING European	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	KR2	KERING European	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	KR2	KERING European	20-12-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	13-11-2018
O	KR2	KERING European	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	KR2	KERING European	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	0	0	13-11-2018
O	KR2	KERING European	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	KR2	KERING European	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	213	213	0	0	13-11-2018
O	KR2	KERING European	20-12-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	KR2	KERING European	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	409	409	0	0	13-11-2018
O	KR2	KERING European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	0	13-11-2018
O	KR2	KERING European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	KR2	KERING European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	13-11-2018
O	KR2	KERING European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	KR2	KERING European	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR2	KERING European	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	KR2	KERING European	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	KR2	KERING European	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	13-11-2018
O	KR2	KERING European	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	KR2	KERING European	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	13-11-2018
O	KR2	KERING European	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	KR2	KERING European	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	13-11-2018
O	KR2	KERING European	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	KR2	KERING European	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	225	225	0	0	13-11-2018
O	KR2	KERING European	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	KR2	KERING European	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	419	419	0	0	13-11-2018
F	KRG	Kering - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	401	401	0	0	13-11-2018
F	KRG	Kering - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	401	401	0	1410	13-11-2018
F	KRG	Kering - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	399	399	0	0	13-11-2018
F	KRG	Kering - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	398	398	0	0	13-11-2018
F	KRG	Kering - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	393	393	0	0	13-11-2018
F	KRG	Kering - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	393	393	0	0	13-11-2018
F	KR8	Kering - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	15	13-11-2018
F	KR8	Kering - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	13-11-2018
F	KR8	Kering - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
F	KR8	Kering - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
F	KR8	Kering - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
F	LC6	NOKIA	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
F	LC6	NOKIA	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
F	LC6	NOKIA	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
F	LC6	NOKIA	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
F	LC6	NOKIA	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
F	LC6	NOKIA	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	75	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LF1	Soitec - Stock Option	16-11-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	LF1	Soitec - Stock Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	LF1	Soitec - Stock Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	LF1	Soitec - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	LF1	Soitec - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	LF1	Soitec - Stock Option	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	LF1	Soitec - Stock Option	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	LF1	Soitec - Stock Option	21-12-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	LG2	LafargeHolcim European	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LG2	LafargeHolcim European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	LG2	LafargeHolcim European	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	LG2	LafargeHolcim European	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LG2	LafargeHolcim European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	LG2	LafargeHolcim European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	LG2	LafargeHolcim European	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	LG2	LafargeHolcim European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	LR1	Legrand SA Std Options	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	13-11-2018
F	LR6	Legrand SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	13-11-2018
F	LR6	Legrand SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	13-11-2018
F	LR6	Legrand SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	13-11-2018
F	LR6	Legrand SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	13-11-2018
F	LR6	Legrand SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	53	0	13-11-2018
F	LR6	Legrand SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	53	0	13-11-2018
F	LR8	Legrand SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
F	LR8	Legrand SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
F	LR8	Legrand SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
F	LR8	Legrand SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
F	LR8	Legrand SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	MC1	LVMH (100)	16-11-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	50	0	13-11-2018
O	MC1	LVMH (100)	16-11-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	13-11-2018
O	MC1	LVMH (100)	16-11-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	13-11-2018
O	MC1	LVMH (100)	16-11-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	208	13-11-2018
O	MC1	LVMH (100)	16-11-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	13-11-2018
O	MC1	LVMH (100)	16-11-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	193	13-11-2018
O	MC1	LVMH (100)	16-11-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	13-11-2018
O	MC1	LVMH (100)	16-11-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	254	13-11-2018
O	MC1	LVMH (100)	16-11-2018	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	13-11-2018
O	MC1	LVMH (100)	16-11-2018	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	13-11-2018
O	MC1	LVMH (100)	16-11-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018
O	MC1	LVMH (100)	16-11-2018	260,0000	P	EUR	1,2000	1,2000	0,6200	5	0,6200	1	1	91	430	13-11-2018
O	MC1	LVMH (100)	16-11-2018	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	MC1	LVMH (100)	16-11-2018	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	MC1	LVMH (100)	16-11-2018	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	478	13-11-2018
O	MC1	LVMH (100)	16-11-2018	270,0000	P	EUR	4,9700	4,9900	4,9700	2	4,9900	3	3	21	765	13-11-2018
O	MC1	LVMH (100)	16-11-2018	275,0000	C	EUR	0,5800	0,8100	0,5800	4	0,8000	1	1	120	160	13-11-2018
O	MC1	LVMH (100)	16-11-2018	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	MC1	LVMH (100)	16-11-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	604	13-11-2018
O	MC1	LVMH (100)	16-11-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	70	13-11-2018
O	MC1	LVMH (100)	16-11-2018	285,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MC1	LVMH (100)	16-11-2018	285,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	MC1	LVMH (100)	16-11-2018	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	807	13-11-2018
O	MC1	LVMH (100)	16-11-2018	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	133	13-11-2018
O	MC1	LVMH (100)	16-11-2018	295,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MC1	LVMH (100)	16-11-2018	295,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	MC1	LVMH (100)	16-11-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	467	13-11-2018
O	MC1	LVMH (100)	16-11-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	397	13-11-2018
O	MC1	LVMH (100)	16-11-2018	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	821	13-11-2018
O	MC1	LVMH (100)	16-11-2018	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	35	13-11-2018
O	MC1	LVMH (100)	16-11-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	111	13-11-2018
O	MC1	LVMH (100)	16-11-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	MC1	LVMH (100)	16-11-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	317	13-11-2018
O	MC1	LVMH (100)	16-11-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	250	13-11-2018
O	MC1	LVMH (100)	16-11-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MC1	LVMH (100)	16-11-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	13-11-2018
O	MC1	LVMH (100)	16-11-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MC1	LVMH (100)	16-11-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	13-11-2018
O	MC1	LVMH (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	0	13-11-2018
O	MC1	LVMH (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	109	13-11-2018
O	MC1	LVMH (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	2	13-11-2018
O	MC1	LVMH (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1842	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	13-11-2018
O	MC1	LVMH (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2197	13-11-2018
O	MC1	LVMH (100)	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	9	13-11-2018
O	MC1	LVMH (100)	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3483	13-11-2018
O	MC1	LVMH (100)	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	151	13-11-2018
O	MC1	LVMH (100)	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1883	13-11-2018
O	MC1	LVMH (100)	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	MC1	LVMH (100)	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	350	13-11-2018
O	MC1	LVMH (100)	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	612	13-11-2018
O	MC1	LVMH (100)	21-12-2018	240,0000	P	EUR	2,8000	3,0000	2,8000	7	3,0000	2	2	29	5930	13-11-2018
O	MC1	LVMH (100)	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	1246	13-11-2018
O	MC1	LVMH (100)	21-12-2018	250,0000	P	EUR	4,7400	4,7400	4,7400	1	4,7400	4	4	6	2049	13-11-2018
O	MC1	LVMH (100)	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	642	13-11-2018
O	MC1	LVMH (100)	21-12-2018	260,0000	P	EUR	8,3000	8,3000	6,3200	5	6,3200	6	31	1868	13-11-2018	
O	MC1	LVMH (100)	21-12-2018	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	167	13-11-2018
O	MC1	LVMH (100)	21-12-2018	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1154	13-11-2018
O	MC1	LVMH (100)	21-12-2018	280,0000	C	EUR	3,6500	3,9000	3,3800	27	3,5300	4	4	536	1072	13-11-2018
O	MC1	LVMH (100)	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	3494	13-11-2018
O	MC1	LVMH (100)	21-12-2018	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1156	13-11-2018
O	MC1	LVMH (100)	21-12-2018	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	1330	13-11-2018
O	MC1	LVMH (100)	21-12-2018	295,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1249	13-11-2018
O	MC1	LVMH (100)	21-12-2018	295,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	212	13-11-2018
O	MC1	LVMH (100)	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1612	13-11-2018
O	MC1	LVMH (100)	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	505	13-11-2018
O	MC1	LVMH (100)	21-12-2018	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	13-11-2018
O	MC1	LVMH (100)	21-12-2018	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	20	13-11-2018
O	MC1	LVMH (100)	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1832	13-11-2018
O	MC1	LVMH (100)	21-12-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	55	13-11-2018
O	MC1	LVMH (100)	21-12-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3248	13-11-2018
O	MC1	LVMH (100)	21-12-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	13-11-2018
O	MC1	LVMH (100)	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	346	13-11-2018
O	MC1	LVMH (100)	21-12-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	13-11-2018
O	MC1	LVMH (100)	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MC1	LVMH (100)	21-12-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	13-11-2018
O	MC1	LVMH (100)	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	MC1	LVMH (100)	21-12-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	0	13-11-2018
O	MC1	LVMH (100)	21-12-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MC1	LVMH (100)	21-12-2018	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	182	182	0	0	13-11-2018
O	MC1	LVMH (100)	18-1-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	MC1	LVMH (100)	18-1-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	13-11-2018
O	MC1	LVMH (100)	18-1-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	5	13-11-2018
O	MC1	LVMH (100)	18-1-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	13-11-2018
O	MC1	LVMH (100)	18-1-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	10	13-11-2018
O	MC1	LVMH (100)	18-1-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	13-11-2018
O	MC1	LVMH (100)	18-1-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	MC1	LVMH (100)	18-1-2019	250,0000	P	EUR	6,4800	6,4800	6,4800	1	6,4800	5	5	3	10	13-11-2018
O	MC1	LVMH (100)	18-1-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	452	13-11-2018
O	MC1	LVMH (100)	18-1-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	38	13-11-2018
O	MC1	LVMH (100)	18-1-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	16	13-11-2018
O	MC1	LVMH (100)	18-1-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	34	13-11-2018
O	MC1	LVMH (100)	18-1-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	16	13-11-2018
O	MC1	LVMH (100)	18-1-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	MC1	LVMH (100)	18-1-2019	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	MC1	LVMH (100)	18-1-2019	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	6	13-11-2018
O	MC1	LVMH (100)	18-1-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	33	13-11-2018
O	MC1	LVMH (100)	18-1-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	MC1	LVMH (100)	18-1-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	13-11-2018
O	MC1	LVMH (100)	18-1-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	MC1	LVMH (100)	18-1-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MC1	LVMH (100)	18-1-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	13-11-2018
O	MC1	LVMH (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	13-11-2018
O	MC1	LVMH (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	231	13-11-2018
O	MC1	LVMH (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	13-11-2018
O	MC1	LVMH (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	57	13-11-2018
O	MC1	LVMH (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	13-11-2018
O	MC1	LVMH (100)	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	MC1	LVMH (100)	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	MC1	LVMH (100)	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1091	13-11-2018
O	MC1	LVMH (100)	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	1	13-11-2018
O	MC1	LVMH (100)	15-3-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	13-11-2018
O	MC1	LVMH (100)	15-3-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	2	13-11-2018
O	MC1	LVMH (100)	15-3-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	691	13-11-2018
O	MC1	LVMH (100)	15-3-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	556	13-11-2018
O	MC1	LVMH (100)	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	846	13-11-2018
O	MC1	LVMH (100)	15-3-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	332	13-11-2018
O	MC1	LVMH (100)	15-3-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	550	13-11-2018
O	MC1	LVMH (100)	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	551	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	362	13-11-2018
O	MC1	LVMH (100)	15-3-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1325	13-11-2018
O	MC1	LVMH (100)	15-3-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	271	13-11-2018
O	MC1	LVMH (100)	15-3-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	353	13-11-2018
O	MC1	LVMH (100)	15-3-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	5	13-11-2018
O	MC1	LVMH (100)	15-3-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	92	13-11-2018
O	MC1	LVMH (100)	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	13-11-2018
O	MC1	LVMH (100)	15-3-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	346	13-11-2018
O	MC1	LVMH (100)	15-3-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	133	133	0	0	13-11-2018
O	MC1	LVMH (100)	15-3-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MC1	LVMH (100)	15-3-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	0	13-11-2018
O	MC1	LVMH (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	0	13-11-2018
O	MC1	LVMH (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	13-11-2018
O	MC1	LVMH (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	3	13-11-2018
O	MC1	LVMH (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	201	13-11-2018
O	MC1	LVMH (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	13-11-2018
O	MC1	LVMH (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	436	13-11-2018
O	MC1	LVMH (100)	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	13-11-2018
O	MC1	LVMH (100)	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	282	13-11-2018
O	MC1	LVMH (100)	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	MC1	LVMH (100)	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	34	13-11-2018
O	MC1	LVMH (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	5	13-11-2018
O	MC1	LVMH (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	669	13-11-2018
O	MC1	LVMH (100)	21-6-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	10	13-11-2018
O	MC1	LVMH (100)	21-6-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	324	13-11-2018
O	MC1	LVMH (100)	21-6-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	MC1	LVMH (100)	21-6-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	510	13-11-2018
O	MC1	LVMH (100)	21-6-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	54	13-11-2018
O	MC1	LVMH (100)	21-6-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	107	13-11-2018
O	MC1	LVMH (100)	21-6-2019	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	15	13-11-2018
O	MC1	LVMH (100)	21-6-2019	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	50	13-11-2018
O	MC1	LVMH (100)	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	669	13-11-2018
O	MC1	LVMH (100)	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	243	13-11-2018
O	MC1	LVMH (100)	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1528	13-11-2018
O	MC1	LVMH (100)	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	41	13-11-2018
O	MC1	LVMH (100)	21-6-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	340	13-11-2018
O	MC1	LVMH (100)	21-6-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	30	13-11-2018
O	MC1	LVMH (100)	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	347	13-11-2018
O	MC1	LVMH (100)	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	13-11-2018
O	MC1	LVMH (100)	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	160	13-11-2018
O	MC1	LVMH (100)	21-6-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	100	13-11-2018
O	MC1	LVMH (100)	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MC1	LVMH (100)	21-6-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	187	187	0	0	13-11-2018
O	MC1	LVMH (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	13-11-2018
O	MC1	LVMH (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	103	13-11-2018
O	MC1	LVMH (100)	20-9-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	13-11-2018
O	MC1	LVMH (100)	20-9-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	263	13-11-2018
O	MC1	LVMH (100)	20-9-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	MC1	LVMH (100)	20-9-2019	220,0000	P	EUR	9,9800	9,9800	9,0200	14	9,0200	9	9	252	301	13-11-2018
O	MC1	LVMH (100)	20-9-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	1	13-11-2018
O	MC1	LVMH (100)	20-9-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	619	13-11-2018
O	MC1	LVMH (100)	20-9-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	1	13-11-2018
O	MC1	LVMH (100)	20-9-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	226	13-11-2018
O	MC1	LVMH (100)	20-9-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	6	13-11-2018
O	MC1	LVMH (100)	20-9-2019	280,0000	P	EUR	36,2000	36,2000	35,3600	2	35,3600	34	34	7	315	13-11-2018
O	MC1	LVMH (100)	20-9-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	13	13-11-2018
O	MC1	LVMH (100)	20-9-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	29	13-11-2018
O	MC1	LVMH (100)	20-9-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5	13-11-2018
O	MC1	LVMH (100)	20-9-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	28	13-11-2018
O	MC1	LVMH (100)	20-9-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	77	13-11-2018
O	MC1	LVMH (100)	20-9-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
O	MC1	LVMH (100)	20-9-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	13-11-2018
O	MC1	LVMH (100)	20-9-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	13-11-2018
O	MC1	LVMH (100)	20-9-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	MC1	LVMH (100)	20-9-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	187	187	0	0	13-11-2018
O	MC1	LVMH (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	170	170	0	0	13-11-2018
O	MC1	LVMH (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	MC1	LVMH (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	0	13-11-2018
O	MC1	LVMH (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	90	13-11-2018
O	MC1	LVMH (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	1	13-11-2018
O	MC1	LVMH (100)	20-12-2019	160,0000	P	EUR	3,1300	3,1300	3,1300	1	3,1300	3	3	20	165	13-11-2018
O	MC1	LVMH (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	225	13-11-2018
O	MC1	LVMH (100)	20-12-2019	180,0000	P	EUR	4,8100	4,9700	4,8100	3	4,9700	5	5	20	205	13-11-2018
O	MC1	LVMH (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	305	13-11-2018
O	MC1	LVMH (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	3454	13-11-2018
O	MC1	LVMH (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	3085	13-11-2018
O	MC1	LVMH (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1345	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1281	13-11-2018
O	MC1	LVMH (100)	20-12-2019	300,0000	P	EUR	53,4000	53,4000	53,4000	1	53,4000	52	52	2	923	13-11-2018
O	MC1	LVMH (100)	20-12-2019	320,0000	C	EUR	8,1200	8,1200	8,1200	1	8,1200	8	8	2	95	13-11-2018
O	MC1	LVMH (100)	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	10	13-11-2018
O	MC1	LVMH (100)	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	64	13-11-2018
O	MC1	LVMH (100)	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	60	13-11-2018
O	MC1	LVMH (100)	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	116	13-11-2018
O	MC1	LVMH (100)	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	13-11-2018
O	MC1	LVMH (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	0	13-11-2018
O	MC1	LVMH (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MC1	LVMH (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	2	13-11-2018
O	MC1	LVMH (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	MC1	LVMH (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	13-11-2018
O	MC1	LVMH (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	15	13-11-2018
O	MC1	LVMH (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	MC1	LVMH (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	2	13-11-2018
O	MC1	LVMH (100)	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	126	13-11-2018
O	MC1	LVMH (100)	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	MC1	LVMH (100)	19-6-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	4	13-11-2018
O	MC1	LVMH (100)	19-6-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	13-11-2018
O	MC1	LVMH (100)	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	MC1	LVMH (100)	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	13-11-2018
O	MC1	LVMH (100)	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	MC1	LVMH (100)	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	13-11-2018
O	MC1	LVMH (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	170	170	0	0	13-11-2018
O	MC1	LVMH (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MC1	LVMH (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	0	13-11-2018
O	MC1	LVMH (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MC1	LVMH (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	13-11-2018
O	MC1	LVMH (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	MC1	LVMH (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	13-11-2018
O	MC1	LVMH (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	200	13-11-2018
O	MC1	LVMH (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	16	13-11-2018
O	MC1	LVMH (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	1400	13-11-2018
O	MC1	LVMH (100)	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	10	13-11-2018
O	MC1	LVMH (100)	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	MC1	LVMH (100)	18-12-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	MC1	LVMH (100)	18-12-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	13-11-2018
O	MC1	LVMH (100)	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	MC1	LVMH (100)	18-12-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	13-11-2018
O	MC1	LVMH (100)	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	MC1	LVMH (100)	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	0	13-11-2018
O	MC1	LVMH (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	13-11-2018
O	MC1	LVMH (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	MC1	LVMH (100)	18-6-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	MC1	LVMH (100)	18-6-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	MC1	LVMH (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	MC1	LVMH (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	MC1	LVMH (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	MC1	LVMH (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	13-11-2018
O	MC1	LVMH (100)	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	MC1	LVMH (100)	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	13-11-2018
O	MC1	LVMH (100)	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	MC1	LVMH (100)	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	155	155	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	170	170	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	250	13-11-2018
O	MC1	LVMH (100)	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MC1	LVMH (100)	17-12-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	353	353	0	0	13-11-2018
O	MC1	LVMH (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	13-11-2018
O	MC1	LVMH (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	MC1	LVMH (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	MC1	LVMH (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	MC1	LVMH (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	MC1	LVMH (100)	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	MC1	LVMH (100)	16-12-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	13-11-2018
O	MC1	LVMH (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	15	13-11-2018
O	MC1	LVMH (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	15	13-11-2018
O	MC1	LVMH (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	MC1	LVMH (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	0	13-11-2018
O	MC1	LVMH (100)	16-12-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MC1	LVMH (100)	16-12-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	355	355	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	148	148	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	13-11-2018
O	MC2	LVMH European	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	13-11-2018
O	MC2	LVMH European	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	13-11-2018
O	MC2	LVMH European	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	13-11-2018
O	MC2	LVMH European	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	13-11-2018
O	MC2	LVMH European	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	42	13-11-2018
O	MC2	LVMH European	21-12-2018	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	63	13-11-2018
O	MC2	LVMH European	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	13-11-2018
O	MC2	LVMH European	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	13-11-2018
O	MC2	LVMH European	21-12-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	13-11-2018
O	MC2	LVMH European	21-12-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MC2	LVMH European	21-12-2018	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	182	182	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	40	13-11-2018
O	MC2	LVMH European	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	30	13-11-2018
O	MC2	LVMH European	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	510	13-11-2018
O	MC2	LVMH European	21-6-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	30	13-11-2018
O	MC2	LVMH European	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC2	LVMH European	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MC2	LVMH European	21-6-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	187	187	0	0	13-11-2018
O	MC2	LVMH European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	13-11-2018
O	MC2	LVMH European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	MC2	LVMH European	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	13-11-2018
O	MC2	LVMH European	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	13-11-2018
O	MC2	LVMH European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	MC2	LVMH European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	600	13-11-2018
O	MC2	LVMH European	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	MC2	LVMH European	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	MC2	LVMH European	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	MC2	LVMH European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018
O	MC2	LVMH European	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	MC2	LVMH European	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	13-11-2018
O	MC2	LVMH European	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MC2	LVMH European	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	13-11-2018
O	MC2	LVMH European	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	13-11-2018
O	MC2	LVMH European	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	MC2	LVMH European	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	MC2	LVMH European	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	MC2	LVMH European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	MC2	LVMH European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	MC2	LVMH European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	MC2	LVMH European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	13-11-2018
O	MC2	LVMH European	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	MC2	LVMH European	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	13-11-2018
O	MC2	LVMH European	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	MC2	LVMH European	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	13-11-2018
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	16-11-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	270	270	0	0	13-11-2018
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	268	268	0	0	13-11-2018
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	18-1-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	268	268	0	0	13-11-2018
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	268	268	0	0	13-11-2018
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	264	264	0	0	13-11-2018
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	20-9-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	263	263	0	0	13-11-2018
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6	13-11-2018
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	5	5	0	21	13-11-2018
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
F	MF6	Wendel SA - Stock Future	16-11-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	13-11-2018
F	MF6	Wendel SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	13-11-2018
F	MF6	Wendel SA - Stock Future	18-1-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	13-11-2018
F	MF6	Wendel SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	13-11-2018
F	MF6	Wendel SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	13-11-2018
F	MF6	Wendel SA - Stock Future	20-9-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	13-11-2018
O	ML1	Michelin (100)	16-11-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	ML1	Michelin (100)	16-11-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	16-11-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	ML1	Michelin (100)	16-11-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	13-11-2018
O	ML1	Michelin (100)	16-11-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	11	13-11-2018
O	ML1	Michelin (100)	16-11-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	ML1	Michelin (100)	16-11-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	ML1	Michelin (100)	16-11-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	13-11-2018
O	ML1	Michelin (100)	16-11-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	ML1	Michelin (100)	16-11-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	13-11-2018
O	ML1	Michelin (100)	16-11-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	ML1	Michelin (100)	16-11-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	16-11-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	16	13-11-2018
O	ML1	Michelin (100)	16-11-2018	86,0000	P	EUR	0,4600	0,4600	0,3100	2	0,3100	0	0	13	63	13-11-2018
O	ML1	Michelin (100)	16-11-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	23	13-11-2018
O	ML1	Michelin (100)	16-11-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	13-11-2018
O	ML1	Michelin (100)	16-11-2018	88,0000	C	EUR	0,8400	0,8400	0,8400	1	0,8400	1	1	10	28	13-11-2018
O	ML1	Michelin (100)	16-11-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	478	13-11-2018
O	ML1	Michelin (100)	16-11-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ML1	Michelin (100)	16-11-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	34	13-11-2018
O	ML1	Michelin (100)	16-11-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	49	13-11-2018
O	ML1	Michelin (100)	16-11-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	34	13-11-2018
O	ML1	Michelin (100)	16-11-2018	91,0000	C	EUR	0,1900	0,1900	0,1800	4	0,1800	0	0	11	11	13-11-2018
O	ML1	Michelin (100)	16-11-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ML1	Michelin (100)	16-11-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	193	13-11-2018
O	ML1	Michelin (100)	16-11-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	121	13-11-2018
O	ML1	Michelin (100)	16-11-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	16-11-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	28	13-11-2018
O	ML1	Michelin (100)	16-11-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	941	13-11-2018
O	ML1	Michelin (100)	16-11-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	16	13-11-2018
O	ML1	Michelin (100)	16-11-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	16-11-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	ML1	Michelin (100)	16-11-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	96,0000	P	EUR	7,5000	7,5000	7,5000	1	7,5000	7	7	7	159	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	16	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	165	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	139	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	41	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	106,0000	P	EUR	17,5200	17,5200	17,5200	1	17,5200	17	17	17	61	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	29	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	142	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	40	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	2	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	ML1	Michelin (100)	16-11-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	13-11-2018	
O	ML1	Michelin (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	21	13-11-2018
O	ML1	Michelin (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	13-11-2018	
O	ML1	Michelin (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	34	13-11-2018
O	ML1	Michelin (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018	
O	ML1	Michelin (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	7	13-11-2018
O	ML1	Michelin (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	ML1	Michelin (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	34	13-11-2018
O	ML1	Michelin (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018	
O	ML1	Michelin (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	1	13-11-2018
O	ML1	Michelin (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	103	13-11-2018
O	ML1	Michelin (100)	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	13-11-2018
O	ML1	Michelin (100)	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	13-11-2018
O	ML1	Michelin (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	14	13-11-2018
O	ML1	Michelin (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	8	13-11-2018
O	ML1	Michelin (100)	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	13-11-2018
O	ML1	Michelin (100)	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	700	13-11-2018
O	ML1	Michelin (100)	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	36	13-11-2018
O	ML1	Michelin (100)	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1	13-11-2018
O	ML1	Michelin (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	21	13-11-2018
O	ML1	Michelin (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	935	13-11-2018
O	ML1	Michelin (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	51	13-11-2018
O	ML1	Michelin (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	16	13-11-2018
O	ML1	Michelin (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	29	13-11-2018
O	ML1	Michelin (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	81	13-11-2018
O	ML1	Michelin (100)	21-12-2018	94,0000	C	EUR	1,1800	1,1800	1,1800	1	1,1800	1	1	1	2	66	13-11-2018
O	ML1	Michelin (100)	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	13-11-2018
O	ML1	Michelin (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	110	13-11-2018
O	ML1	Michelin (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	499	13-11-2018
O	ML1	Michelin (100)	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	162	13-11-2018
O	ML1	Michelin (100)	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	35	13-11-2018
O	ML1	Michelin (100)	21-12-2018	100,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0	0	0	7	489	13-11-2018
O	ML1	Michelin (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4054	13-11-2018
O	ML1	Michelin (100)	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	576	13-11-2018
O	ML1	Michelin (100)	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	50	13-11-2018
O	ML1	Michelin (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	140	13-11-2018
O	ML1	Michelin (100)	21-12-2018	104,0000	P	EUR	15,7600	15,7600	15,7600	1	15,7600	16	16	16	1	47	13-11-2018
O	ML1	Michelin (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	115	13-11-2018
O	ML1	Michelin (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	71	13-11-2018
O	ML1	Michelin (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	88	13-11-2018
O	ML1	Michelin (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0	13-11-2018
O	ML1	Michelin (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	74	13-11-2018
O	ML1	Michelin (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	5	13-11-2018
O	ML1	Michelin (100)	21-12-2018	110,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0	0	0	2	559	13-11-2018
O	ML1	Michelin (100)	21-12-2018	110,0000	P	EUR	22,2600	22,2600	22,2600	1	22,2600	21	21	21	3	2555	13-11-2018
O	ML1	Michelin (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	24	13-11-2018
O	ML1	Michelin (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	0	13-11-2018
O	ML1	Michelin (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	583	13-11-2018
O	ML1	Michelin (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	52	13-11-2018
O	ML1	Michelin (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2522	13-11-2018
O	ML1	Michelin (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	1675	13-11-2018
O	ML1	Michelin (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1742	13-11-2018
O	ML1	Michelin (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	35	13-11-2018
O	ML1	Michelin (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	819	13-11-2018
O	ML1	Michelin (100)	21-12-2018	140,0000	P												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	5	13-11-2018
O	ML1	Michelin (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	ML1	Michelin (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	10	13-11-2018
O	ML1	Michelin (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	13-11-2018
O	ML1	Michelin (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	13-11-2018
O	ML1	Michelin (100)	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	13-11-2018
O	ML1	Michelin (100)	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	151	151	0	8	13-11-2018
O	ML1	Michelin (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	14	13-11-2018
O	ML1	Michelin (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	13-11-2018
O	ML1	Michelin (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	ML1	Michelin (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	13-11-2018
O	ML1	Michelin (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	ML1	Michelin (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	ML1	Michelin (100)	18-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	ML1	Michelin (100)	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	13-11-2018
O	ML1	Michelin (100)	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	11	13-11-2018
O	ML1	Michelin (100)	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	ML1	Michelin (100)	18-1-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	ML1	Michelin (100)	18-1-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	27	13-11-2018
O	ML1	Michelin (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	ML1	Michelin (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	ML1	Michelin (100)	18-1-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	17	13-11-2018
O	ML1	Michelin (100)	18-1-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	24	13-11-2018
O	ML1	Michelin (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8	13-11-2018
O	ML1	Michelin (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	35	13-11-2018
O	ML1	Michelin (100)	18-1-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	ML1	Michelin (100)	18-1-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	ML1	Michelin (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ML1	Michelin (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	ML1	Michelin (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	13-11-2018
O	ML1	Michelin (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	ML1	Michelin (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	ML1	Michelin (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	ML1	Michelin (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	ML1	Michelin (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	11	13-11-2018
O	ML1	Michelin (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	ML1	Michelin (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	13-11-2018
O	ML1	Michelin (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	ML1	Michelin (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	13-11-2018
O	ML1	Michelin (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	ML1	Michelin (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	13-11-2018
O	ML1	Michelin (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	ML1	Michelin (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	62	13-11-2018
O	ML1	Michelin (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	ML1	Michelin (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	34	13-11-2018
O	ML1	Michelin (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	114	13-11-2018
O	ML1	Michelin (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	56	13-11-2018
O	ML1	Michelin (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9	13-11-2018
O	ML1	Michelin (100)	15-3-2019	95,0000	P	EUR	9,2500	9,2500	9,2500	1	9,2500	9	9	1	57	13-11-2018
O	ML1	Michelin (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	110	13-11-2018
O	ML1	Michelin (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	516	13-11-2018
O	ML1	Michelin (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	123	13-11-2018
O	ML1	Michelin (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	270	13-11-2018
O	ML1	Michelin (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	36	13-11-2018
O	ML1	Michelin (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	89	13-11-2018
O	ML1	Michelin (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	134	13-11-2018
O	ML1	Michelin (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	91	13-11-2018
O	ML1	Michelin (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	13-11-2018
O	ML1	Michelin (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	29	13-11-2018
O	ML1	Michelin (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1537	13-11-2018
O	ML1	Michelin (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	21	13-11-2018
O	ML1	Michelin (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	74	13-11-2018
O	ML1	Michelin (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
O	ML1	Michelin (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	13-11-2018
O	ML1	Michelin (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	13-11-2018
O	ML1	Michelin (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	13-11-2018
O	ML1	Michelin (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	ML1	Michelin (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	ML1	Michelin (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	ML1	Michelin (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	ML1	Michelin (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	13-11-2018
O	ML1	Michelin (100)	21-6-2019	80,0000	C	EUR	11,0400	11,0400	11,0400	1	11,0400	12	12	1	43	13-11-2018
O	ML1	Michelin (100)	21-6-2019	80,0000	P	EUR	4,7000	4,7000	4,7000	1	4,7000	5	5	8	29	13-11-2018
O	ML1	Michelin (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	13-11-2018
O	ML1	Michelin (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	ML1	Michelin (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	57	13-11-2018
O	ML1	Michelin (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2492	13-11-2018
O	ML1	Michelin (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	41	13-11-2018
O	ML1	Michelin (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1161	13-11-2018
O	ML1	Michelin (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	58	13-11-2018
O	ML1	Michelin (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	82	13-11-2018
O	ML1	Michelin (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	518	13-11-2018
O	ML1	Michelin (100)	21-6-2019	105,0000	P	EUR	21,7100	21,7100	21,7100	1	21,7100	21	21	3	5	13-11-2018
O	ML1	Michelin (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	138	13-11-2018
O	ML1	Michelin (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	1136	13-11-2018
O	ML1	Michelin (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	13-11-2018
O	ML1	Michelin (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	10	13-11-2018
O	ML1	Michelin (100)	21-6-2019	120,0000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	1	1	2	143	13-11-2018
O	ML1	Michelin (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	41	13-11-2018
O	ML1	Michelin (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	ML1	Michelin (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	21	13-11-2018
O	ML1	Michelin (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	ML1	Michelin (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	13-11-2018
O	ML1	Michelin (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	13-11-2018
O	ML1	Michelin (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	155	155	0	0	13-11-2018
O	ML1	Michelin (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	ML1	Michelin (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	13-11-2018
O	ML1	Michelin (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	ML1	Michelin (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ML1	Michelin (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	ML1	Michelin (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	622	13-11-2018
O	ML1	Michelin (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	ML1	Michelin (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	13-11-2018
O	ML1	Michelin (100)	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	9	13-11-2018
O	ML1	Michelin (100)	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	ML1	Michelin (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	ML1	Michelin (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	ML1	Michelin (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	21	13-11-2018
O	ML1	Michelin (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	ML1	Michelin (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ML1	Michelin (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	ML1	Michelin (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	13-11-2018
O	ML1	Michelin (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	ML1	Michelin (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
O	ML1	Michelin (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	ML1	Michelin (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	13-11-2018
O	ML1	Michelin (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	ML1	Michelin (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	ML1	Michelin (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	13-11-2018
O	ML1	Michelin (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	ML1	Michelin (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	608	13-11-2018
O	ML1	Michelin (100)	20-12-2019	80,0000	C	EUR	12,0000	12,0000	12,0000	4	12,0000	13	13	9	78	13-11-2018
O	ML1	Michelin (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	30	13-11-2018
O	ML1	Michelin (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	16	13-11-2018
O	ML1	Michelin (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	517	13-11-2018
O	ML1	Michelin (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	290	13-11-2018
O	ML1	Michelin (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	13-11-2018
O	ML1	Michelin (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	214	13-11-2018
O	ML1	Michelin (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	83	13-11-2018
O	ML1	Michelin (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	110	13-11-2018
O	ML1	Michelin (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	ML1	Michelin (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	354	13-11-2018
O	ML1	Michelin (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	250	13-11-2018
O	ML1	Michelin (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	434	13-11-2018
O	ML1	Michelin (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	ML1	Michelin (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	13-11-2018
O	ML1	Michelin (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	155	155	0	0	13-11-2018
O	ML1	Michelin (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	ML1	Michelin (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	ML1	Michelin (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	27	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	13-11-2018
O	ML1	Michelin (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	15	13-11-2018
O	ML1	Michelin (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	ML1	Michelin (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	ML1	Michelin (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	20	13-11-2018
O	ML1	Michelin (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	ML1	Michelin (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	ML1	Michelin (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ML1	Michelin (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	ML1	Michelin (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	13-11-2018
O	ML1	Michelin (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	13-11-2018
O	ML1	Michelin (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	0	13-11-2018
O	ML1	Michelin (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	ML1	Michelin (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ML1	Michelin (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	ML1	Michelin (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	ML1	Michelin (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	ML1	Michelin (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	ML1	Michelin (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	ML1	Michelin (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	ML1	Michelin (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ML1	Michelin (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	ML1	Michelin (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	ML1	Michelin (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	ML1	Michelin (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	13-11-2018
O	ML1	Michelin (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	13-11-2018
O	ML1	Michelin (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	0	13-11-2018
O	ML1	Michelin (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	ML1	Michelin (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	ML1	Michelin (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	ML1	Michelin (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	ML1	Michelin (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	ML1	Michelin (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	ML1	Michelin (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	ML1	Michelin (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	ML1	Michelin (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ML1	Michelin (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	ML1	Michelin (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	ML1	Michelin (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	ML1	Michelin (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	13-11-2018
O	ML1	Michelin (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	ML1	Michelin (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	13-11-2018
O	ML1	Michelin (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	ML1	Michelin (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	ML1	Michelin (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	ML1	Michelin (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	ML1	Michelin (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	ML1	Michelin (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	ML1	Michelin (100)	17-12-2021	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	450	13-11-2018
O	ML1	Michelin (100)	17-12-2021	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	ML1	Michelin (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ML1	Michelin (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	ML1	Michelin (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	13-11-2018
O	ML1	Michelin (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	13-11-2018
O	ML1	Michelin (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML1	Michelin (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	13-11-2018
O	ML1	Michelin (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	ML1	Michelin (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	ML1	Michelin (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	ML1	Michelin (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	ML1	Michelin (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	ML1	Michelin (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	ML1	Michelin (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	ML1	Michelin (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	ML1	Michelin (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	ML1	Michelin (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	ML1	Michelin (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ML1	Michelin (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML2	Michelin European	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	ML2	Michelin European	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ML2	Michelin European	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	ML2	Michelin European	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ML2	Michelin European	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	ML2	Michelin European	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML2	Michelin European	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	ML2	Michelin European	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML2	Michelin European	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	13-11-2018
O	ML2	Michelin European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	ML2	Michelin European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	ML2	Michelin European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	ML2	Michelin European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	ML2	Michelin European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	ML2	Michelin European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	ML2	Michelin European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	ML2	Michelin European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	ML2	Michelin European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	13-11-2018
O	ML2	Michelin European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	ML2	Michelin European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ML2	Michelin European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	ML2	Michelin European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML2	Michelin European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	ML2	Michelin European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML2	Michelin European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	13-11-2018
O	ML2	Michelin European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML2	Michelin European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	155	155	0	0	13-11-2018
O	ML2	Michelin European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	ML2	Michelin European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ML2	Michelin European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	ML2	Michelin European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	ML2	Michelin European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	ML2	Michelin European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	ML2	Michelin European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	ML2	Michelin European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	ML2	Michelin European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	ML2	Michelin European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	ML2	Michelin European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ML2	Michelin European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	ML2	Michelin European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ML2	Michelin European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	13-11-2018
F	ML6	Michelin - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
F	ML6	Michelin - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	2680	13-11-2018
F	ML6	Michelin - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
F	ML6	Michelin - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	1166	13-11-2018
F	ML6	Michelin - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	13-11-2018
F	ML6	Michelin - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	13-11-2018
F	ML8	Michelin - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	13-11-2018
F	ML8	Michelin - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	13-11-2018
F	ML8	Michelin - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
F	ML8	Michelin - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
F	ML8	Michelin - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	16	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	75	13-11-2018
O	MM1	Lagardere (100)	21-12-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	MT1	Metropole Television (100)	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	33	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	24,0000	P	EUR											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MT1	Metropole Television (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MT1	Metropole Television (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	MT1	Metropole Television (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	MT1	Metropole Television (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	MT1	Metropole Television (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	MT1	Metropole Television (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	MT1	Metropole Television (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	MT1	Metropole Television (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	MT1	Metropole Television (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	MT1	Metropole Television (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	MT1	Metropole Television (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	16-11-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotech - Stock Option	21-12-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	NB1	Nanobiotix - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NB1	Nanobiotix - Stock Option	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
F	NE6	Neopost SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
F	NE6	Neopost SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
F	NE6	Neopost SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
F	NE6	Neopost SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
F	NE6	Neopost SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
F	NE6	Neopost SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	NQ1	Nicox - Stock Option	16-11-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	NQ1	Nicox - Stock Option	16-11-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NQ1	Nicox - Stock Option	16-11-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NQ1	Nicox - Stock Option	16-11-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NQ1	Nicox - Stock Option	16-11-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NQ1	Nicox - Stock Option	16-11-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NQ1	Nicox - Stock Option	16-11-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NQ1	Nicox - Stock Option	16-11-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NQ1	Nicox - Stock Option	16-11-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NQ1	Nicox - Stock Option	16-11-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NQ1	Nicox - Stock Option	16-11-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NQ1	Nicox - Stock Option	16-11-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NQ1	Nicox - Stock Option	16-11-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NQ1	Nicox - Stock Option	16-11-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NQ1	Nicox - Stock Option	16-11-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NQ1	Nicox - Stock Option	16-11-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	NQ1	Nicox - Stock Option	16-11-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	16-11-2018	195,0000	C	EUR	11,8000	11,8000	11,8000	1	11,8000	14	14	14	22	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	143	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	44	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	57	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	16	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	204,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	9	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	204,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	52	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	205,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	0	0	6	53	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	206,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	14	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	206,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	208,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	49	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	208,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1019	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	212,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	212,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	OR1	L'Oreal (100)	16-11-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	623	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1700	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	8	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	830	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	308	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1022	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	25	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	39	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	190,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	1	1	2	823	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	195,0000	C	EUR	13,1500	13,1500	13,1500	1	13,1500	15	15	14	52	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	39	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	365	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	338	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	48	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	37	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	210,0000	C	EUR	3,4500	3,4500	3,4500	2	3,4500	4	4	50	108	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	76	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	306	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	384	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	12	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	342	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	18-1-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	2	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	195,0000	P	EUR	2,6300	2,6300	2,5000	3	2,5000	2	2	22	37	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	31	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-1-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	34	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	29	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	180,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	2	2	2	339	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	250	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	190,0000	P	EUR	3,5900	3,5900	3,1900	7	3,1900	3	3	56	170	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	336	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	809	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	99	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	132	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	583	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	3	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	109	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	286	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	3	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	76	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	26	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	41	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	177	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	426	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	8	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	17	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	220,0000	C	EUR	5,9200	5,9200	5,8900	2	5,8900	7	7	9	58	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	274	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	170,0000	P	EUR	4,1600	4,1600	4,1600	1	4,1600	4	4	3	78	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1402	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	15	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	16	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	17	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-9-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	13-11-2018
O	OR1	L'Oreal (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	OR1	L'Oreal (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	91	13-11-2018
O	OR1	L'Oreal (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	18	13-11-2018
O	OR1	L'Oreal (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	458	13-11-2018
O	OR1	L'Oreal (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	26	13-11-2018
O	OR1	L'Oreal (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	230	13-11-2018
O	OR1	L'Oreal (100)	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	299	13-11-2018
O	OR1	L'Oreal (100)	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	7	13-11-2018
O	OR1	L'Oreal (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	57	13-11-2018
O	OR1	L'Oreal (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
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	13-11-2018
O	OR1	L'Oreal (100)	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	13-11-2018
O	OR1	L'Oreal (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
O	OR1	L'Oreal (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OR1	L'Oreal (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	OR1	L'Oreal (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OR1	L'Oreal (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	OR1	L'Oreal (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OR1	L'Oreal (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	OR1	L'Oreal (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OR1	L'Oreal (100)	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	OR1	L'Oreal (100)	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	OR1	L'Oreal (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OR1	L'Oreal (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	OR1	L'Oreal (100)	19-6-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OR1	L'Oreal (100)	19-6-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	7	13-11-2018
O	OR1	L'Oreal (100)	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-12-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-12-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OR1	L'Oreal (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	150	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	150	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	0	0	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OR1	L'Oreal (100)	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	204	204	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OR1	L'Oreal (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	207	207	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	13-11-2018
O	OR2	L'Oreal European	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	13-11-2018
O	OR2	L'Oreal European	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR2	L'Oreal European	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR2	L'Oreal European	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	165	13-11-2018
O	OR2	L'Oreal European	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	8	13-11-2018
O	OR2	L'Oreal European	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OR2	L'Oreal European	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	13-11-2018
O	OR2	L'Oreal European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	13-11-2018
O	OR2	L'Oreal European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OR2	L'Oreal European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	OR2	L'Oreal European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	13-11-2018
O	OR2	L'Oreal European	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	OR2	L'Oreal European	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OR2	L'Oreal European	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	OR2	L'Oreal European	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OR2	L'Oreal European	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	4	13-11-2018
O	OR2	L'Oreal European	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	OR2	L'Oreal European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OR2	L'Oreal European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
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	13-11-2018
O	OR2	L'Oreal European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	13-11-2018
O	OR2	L'Oreal European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	OR2	L'Oreal European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OR2	L'Oreal European	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	OR2	L'Oreal European	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OR2	L'Oreal European	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	OR2	L'Oreal European	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OR2	L'Oreal European	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	OR2	L'Oreal European	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OR2	L'Oreal European	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OR2	L'Oreal European	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	OR2	L'Oreal European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OR2	L'Oreal European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	OR2	L'Oreal European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OR2	L'Oreal European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	13-11-2018
F	OR6	L'Oreal SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	209	209	0	0	13-11-2018
F	OR6	L'Oreal SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	209	209	0	0	13-11-2018
F	OR6	L'Oreal SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	209	209	0	0	13-11-2018
F	OR6	L'Oreal SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	209	209	0	0	13-11-2018
F	OR6	L'Oreal SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	0	13-11-2018
F	OR6	L'Oreal SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	0	13-11-2018
F	OR8	L'Oreal SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	13-11-2018
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	0	13-11-2018
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	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PU1	Publicis Groupe (100)	21-12-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	54,0000	C	EUR	1,2800	1,3000	1,2800	2	1,3000	1	1	6	26	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	640	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	55,0000	C	EUR	0,9900	0,9900	0,9900	1	0,9900	1	1	4	123	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1188	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	835	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1525	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	57	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	535	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	41	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1024	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	77	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	191	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	18	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	70	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	18	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	53	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	PU1	Publicis Groupe (100)	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	139	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	25	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	48,0000	P	EUR	1,9400	2,0100	1,9100	3	2,0100	2	2	60	840	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	240	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	83	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	193	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	672	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	391	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	76	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PU1	Publicis Groupe (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	10	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	740	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	208	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	106	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	45	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	115	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	52,0000	C	EUR	4,7300	4,7300	4,7300	1	4,7300	5	5	10	51	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	40	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	102	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	91	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	12	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1021	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	39	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	501	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3100	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	37	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PU1	Publicis Groupe (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	55	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	15	13-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	65	13-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	15	13-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	15	13-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
F	PU6	Publicis Groupe - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
F	PU6	Publicis Groupe - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	458	13-11-2018
F	PU6	Publicis Groupe - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
F	PU6	Publicis Groupe - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
F	PU6	Publicis Groupe - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
F	PU6	Publicis Groupe - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
F	PU8	Publicis Groupe - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
F	PU8	Publicis Groupe - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
F	PU8	Publicis Groupe - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
F	PU8	Publicis Groupe - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
F	PU8	Publicis Groupe - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
F	RC6	Teleperformance SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	151	151	0	0	13-11-2018
F	RC6	Teleperformance SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	151	151	0	0	13-11-2018
F	RC6	Teleperformance SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	151	151	0	0	13-11-2018
F	RC6	Teleperformance SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	151	151	0	0	13-11-2018
F	RC6	Teleperformance SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	0	13-11-2018
F	RC6	Teleperformance SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	148	148	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	16-11-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	36,2900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	36,2900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	43,5300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	43,5300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	47,6200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	47,6200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	50,7900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	50,7900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RF1	Eurazeo - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
F	RF6	Eurazeo - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	13-11-2018
F	RF6	Eurazeo - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	13-11-2018
F	RF6	Eurazeo - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	13-11-2018
F	RF6	Eurazeo - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	13-11-2018
F	RF6	Eurazeo - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
F	RF6	Eurazeo - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	20	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	80	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	62	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	132,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	132,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	134,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	134,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	712	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	135,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0	0	10	95	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	136,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	136,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	138,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	138,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	592	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	142,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	300	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	142,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	144,0000	C	EUR	1,9000	1,9000	1,8000	2	1,8000	2	2	4	156	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	144,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	145,0000	C	EUR	1,1700	1,4600	1,1700	13	1,2000	1	1	213	268	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	146,0000	C	EUR	1,1300	1,1600	0,9000	7	0,9000	1	1	171	150	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	146,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	148,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0	0	2	2	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	148,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	16-11-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	270	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	421	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2401	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	29	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	35	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1247	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	3809	13-11

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	RI1	Pernod Ricard (100)	21-12-2018	135,0000	P	EUR	1,2600	1,2600	1,2600	1	1,2600	1	1	10	211	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	140,0000	C	EUR	5,9000	5,9000	5,9000	1	5,9000	6	6	1	942	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1301	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4655	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	103	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	141	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	99	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	23	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	30	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	20	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	130,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	1	1	5	5	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	6	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	135,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	2	2	1	251	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	150,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	2	2	2	2	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	18-1-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	20	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	722	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	20	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	411	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	530	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	140,0000	P	EUR	4,5500	4,5500	4,5500	1	4,5500	5	5	1	104	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	272	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	420	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	RI1	Pernod Ricard (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	13-11-2018
O	RI1	Pernod Ricard (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	RI1	Pernod Ricard (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RJ1	Rallye - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RN1	Renault (100)	16-11-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	RN1	Renault (100)	16-11-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN1	Renault (100)	16-11-2018	58,0000	C	EUR	7,4600	7,4600	7,4600	1	7,4600	8	8	1	2	13-11-2018
O	RN1	Renault (100)	16-11-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	13-11-2018
O	RN1	Renault (100)	16-11-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	RN1	Renault (100)	16-11-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN1	Renault (100)	16-11-2018	60,0000	C	EUR	5,5800	5,5800	5,5800	1	5,5800	6	6	1	5	13-11-2018
O	RN1	Renault (100)	16-11-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	194	13-11-2018
O	RN1	Renault (100)	16-11-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	22	13-11-2018
O	RN1	Renault (100)	16-11-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	477	13-11-2018
O	RN1	Renault (100)	16-11-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	RN1	Renault (100)	16-11-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	13-11-2018
O	RN1	Renault (100)	16-11-2018	64,0000	C	EUR	2,3200	2,3200	2,3200	1	2,3200	2	2	10	84	13-11-2018
O	RN1	Renault (100)	16-11-2018	64,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0	0	1	152	13-11-2018
O	RN1	Renault (100)	16-11-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	92	13-11-2018
O	RN1	Renault (100)	16-11-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	13-11-2018
O	RN1	Renault (100)	16-11-2018	66,0000	C	EUR	0,5500	0,5500	0,5400	2	0,5400	1	1	12	99	13-11-2018
O	RN1	Renault (100)	16-11-2018	66,0000	P	EUR	1,0200	1,1600	1,0200	2	1,1600	1	1	4	141	13-11-2018
O	RN1	Renault (100)	16-11-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	13-11-2018
O	RN1	Renault (100)	16-11-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RN1	Renault (100)	16-11-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	149	13-11-2018
O	RN1	Renault (100)	16-11-2018	68,0000	P	EUR	2,6800	2,6800	2,6800	1	2,6800	2	2	1	862	13-11-2018
O	RN1	Renault (100)	16-11-2018	69,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN1	Renault (100)	16-11-2018	69,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	RN1	Renault (100)	16-11-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	520	13-11-2018
O	RN1	Renault (100)	16-11-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	263	13-11-2018
O	RN1	Renault (100)	16-11-2018	72,0000	C	EUR	0,0400	0,0400	0,0400	6	0,0400	0	0	20	251	13-11-2018
O	RN1	Renault (100)	16-11-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	234	13-11-2018
O	RN1	Renault (100)	16-11-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1177	13-11-2018
O	RN1	Renault (100)	16-11-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	168	13-11-2018
O	RN1	Renault (100)	16-11-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	406	13-11-2018
O	RN1	Renault (100)	16-11-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	116	13-11-2018
O	RN1	Renault (100)	16-11-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	805	13-11-2018
O	RN1	Renault (100)	16-11-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	98	13-11-2018
O	RN1	Renault (100)	16-11-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	580	13-11-2018
O	RN1	Renault (100)	16-11-2018	80,0000	P	EUR	14,5900	14,5900	14,5900	1	14,5900	14	14	1	186	13-11-2018
O	RN1	Renault (100)	16-11-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	192	13-11-2018
O	RN1	Renault (100)	16-11-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	24	13-11-2018
O	RN1	Renault (100)	16-11-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	116	13-11-2018
O	RN1	Renault (100)	16-11-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	32	13-11-2018
O	RN1	Renault (100)	16-11-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	13-11-2018
O	RN1	Renault (100)	16-11-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	1	13-11-2018
O	RN1	Renault (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	RN1	Renault (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN1	Renault (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	RN1	Renault (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	13-11-2018
O	RN1	Renault (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	20	13-11-2018
O	RN1	Renault (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	69	13-11-2018
O	RN1	Renault (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	85	13-11-2018
O	RN1	Renault (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	13-11-2018
O	RN1	Renault (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	RN1	Renault (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	RN1	Renault (100)	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN1	Renault (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	4	13-11-2018
O	RN1	Renault (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1264	13-11-2018
O	RN1	Renault (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	13-11-2018
O	RN1	Renault (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	155	13-11-2018
O	RN1	Renault (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	93	13-11-2018
O	RN1	Renault (100)	21-12-2018	60,0000	P	EUR	0,5900	0,5900	0,5900	1	0,5900	1	1	2	1995	13-11-2018
O	RN1	Renault (100)	21-12-2018	62,0000	C	EUR	4,3500	4,8600	4,3500	2	4,8600	5	5	2	23	13-11-2018
O	RN1	Renault (100)	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	214	13-11-2018
O	RN1	Renault (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	173	13-11-2018
O	RN1	Renault (100)	21-12-2018	64,0000	P	EUR	1,6200	1,6200	1,4500	6	1,4500	2	2	76	3975	13-11-2018
O	RN1	Renault (100)	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	309	13-11-2018
O	RN1	Renault (100)	21-12-2018	66,0000	P	EUR	2,8500	2,8500	2,6000	2	2,6000	2	2	2	390	13-11-2018
O	RN1	Renault (100)	21-12-2018	68,0000	C	EUR	1,3300	1,3300	1,3300	1	1,3300	1	1	2	319	13-11-2018
O	RN1	Renault (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	277	13-11-2018
O	RN1	Renault (100)	21-12-2018	70,0000	C	EUR	0,7600	0,7600	0,7600	1	0,7600	1	1	1	137	13-11-2018
O	RN1	Renault (100)	21-12-2018	70,0000	P	EUR	5,7500	5,7500	5,7500	1	5,7500	5	5	1	495	13-11-2018
O	RN1	Renault (100)	21-12-2018	72,0000	C	EUR	0,5000	0,5000	0,5000	2	0,5000	1	1	650	2212	13-11-2018
O	RN1	Renault (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	8072	13-11-2018
O	RN1	Renault (100)	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	39	13-11-2018
O	RN1	Renault (100)	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	83	13-11-2018
O	RN1	Renault (100)	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6368	13-11-2018
O	RN1	Renault (100)	21-12-2018	75,0000	P	EUR	9,8000	9,8000	9,8000	1	9,8000	10	10	1	2072	13-11-2018
O	RN1	Renault (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	13-11-2018
O	RN1	Renault (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	50	13-11-2018
O	RN1	Renault (100)	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	74	13-11-2018
O	RN1	Renault (100)	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	109	13-11-2018
O	RN1	Renault (100)	21-12-2018	80,0000	C	EUR	0,0900	0,0900	0,0800	3	0,0800	0	0	167	3944	13-11-2018
O	RN1	Renault (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	2698	13-11-2018
O	RN1	Renault (100)	21-12-2018	84,0000	C	EUR	0,0600	0,0600	0,0400	9	0,0400	0	0	199	3043	13-11-2018
O	RN1	Renault (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1378	13-11-2018
O	RN1	Renault (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1461	13-11-2018
O	RN1	Renault (100)	21-12-2018	88,0000	P	EUR	22,7600	22,7600	22,7600	1	22,7600	22	22	2	1774	13-11-2018
O	RN1	Renault (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	941	13-11-2018
O	RN1	Renault (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	18	13-11-2018
O	RN1	Renault (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	159	13-11-2018
O	RN1	Renault (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	215	13-11-2018
O	RN1	Renault (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4427	13-11-2018
O	RN1	Renault (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	532	13-11-2018
O	RN1	Renault (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3324	13-11-2018
O	RN1	Renault (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	61	13-11-2018
O	RN1	Renault (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	327	13-11-2018
O	RN1	Renault (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	RN1	Renault (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	667	13-11-2018
O	RN1	Renault (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	20	13-11-2018
O	RN1	Renault (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1568	13-11-2018
O	RN1	Renault (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	20	13-11-2018
O	RN1	Renault (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	RN1	Renault (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	13-11-2018
O	RN1	Renault (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN1	Renault (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	13-11-2018
O	RN1	Renault (100)	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	RN1	Renault (100)	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	174	174	0	105	13-11-2018
O	RN1	Renault (100)	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	RN1	Renault (100)	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN1	Renault (100)	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	35	13-11-2018
O	RN1	Renault (100)	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN1	Renault (100)	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	RN1	Renault (100)	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RN1	Renault (100)	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	15	13-11-2018
O	RN1	Renault (100)	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RN1	Renault (100)	18-1-2019	62,0000	C	EUR	4,8200	5,3100	4,8200	2	5,3100	5	5	2	4	13-11-2018
O	RN1	Renault (100)	18-1-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RN1	Renault (100)	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	27	13-11-2018
O	RN1	Renault (100)	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	56	13-11-2018
O	RN1	Renault (100)	18-1-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	13-11-2018
O	RN1	Renault (100)	18-1-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	33	13-11-2018
O	RN1	Renault (100)	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26	13-11-2018
O	RN1	Renault (100)	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RN1	Renault (100)	18-1-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	43	13-11-2018
O	RN1	Renault (100)	18-1-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	13-11-2018
O	RN1	Renault (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	73	13-11-2018
O	RN1	Renault (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	13-11-2018
O	RN1	Renault (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	13-11-2018
O	RN1	Renault (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	RN1	Renault (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	154	13-11-2018
O	RN1	Renault (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	RN1	Renault (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN1	Renault (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	RN1	Renault (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	13-11-2018
O	RN1	Renault (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	RN1	Renault (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	13-11-2018
O	RN1	Renault (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	RN1	Renault (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	86	13-11-2018
O	RN1	Renault (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	RN1	Renault (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	RN1	Renault (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	RN1	Renault (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	413	13-11-2018
O	RN1	Renault (100)	15-3-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	28	13-11-2018
O	RN1	Renault (100)	15-3-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	13-11-2018
O	RN1	Renault (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	392	13-11-2018
O	RN1	Renault (100)	15-3-2019	65,0000	P	EUR	3,6800	3,6800	3,6800	1	3,6800	4	4	3	1810	13-11-2018
O	RN1	Renault (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	123	13-11-2018
O	RN1	Renault (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1529	13-11-2018
O	RN1	Renault (100)	15-3-2019	76,0000	C	EUR	0,9300	0,9300	0,9300	1	0,9300	1	1	2	2014	13-11-2018
O	RN1	Renault (100)	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1132	13-11-2018
O	RN1	Renault (100)	15-3-2019	80,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	1	1	250	2030	13-11-2018
O	RN1	Renault (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	504	13-11-2018
O	RN1	Renault (100)	15-3-2019	84,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0	0	20	320	13-11-2018
O	RN1	Renault (100)	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	13	13-11-2018
O	RN1	Renault (100)	15-3-2019	85,0000	C	EUR	0,2900	0,2900	0,2800	2	0,2800	0	0	52	3926	13-11-2018
O	RN1	Renault (100)	15-3-2019	85,0000	P	EUR	19,9600	19,9600	19,9600	1	19,9600	20	20	23	129	13-11-2018
O	RN1	Renault (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4106	13-11-2018
O	RN1	Renault (100)	15-3-2019	90,0000	P	EUR	24,7100	24,7100	24,7100	1	24,7100	25	25	22	64	13-11-2018
O	RN1	Renault (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	222	13-11-2018
O	RN1	Renault (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	33	13-11-2018
O	RN1	Renault (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	165	13-11-2018
O	RN1	Renault (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	RN1	Renault (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	204	13-11-2018
O	RN1	Renault (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	RN1	Renault (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	145	13-11-2018
O	RN1	Renault (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	RN1	Renault (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	286	13-11-2018
O	RN1	Renault (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	RN1	Renault (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	RN1	Renault (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	13-11-2018
O	RN1	Renault (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN1	Renault (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	13-11-2018
O	RN1	Renault (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	RN1	Renault (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RN1	Renault (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	RN1	Renault (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	175	13-11-2018
O	RN1	Renault (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	13-11-2018
O	RN1	Renault (100)	21-6-2019	56,0000	P	EUR	2,4000	2,4000	2,3500	2	2,3500	2	2	5	232	13-11-2018
O	RN1	Renault (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	RN1	Renault (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	RN1	Renault (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	13-11-2018
O	RN1	Renault (100)	21-6-2019	60,0000	P	EUR	3,8500	3,8500	3,8200	2	3,8200	4	4	4	156	13-11-2018
O	RN1	Renault (100)	21-6-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	RN1	Renault (100)	21-6-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	RN1	Renault (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	276	13-11-2018
O	RN1	Renault (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3914	13-11-2018
O	RN1	Renault (100)	21-6-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	250	13-11-2018
O	RN1	Renault (100)	21-6-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	250	13-11-2018
O	RN1	Renault (100)	21-6-2019	68,0000	C	EUR	3,8900	3,8900	3,8900	1	3,8900	4	4	2	2	13-11-2018
O	RN1	Renault (100)	21-6-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	13-11-2018
O	RN1	Renault (100)	21-6-2019	70,0000	C	EUR	3,2000	3,2000	3,2000	1	3,2000	3	3	20	277	13-11-2018
O	RN1	Renault (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	301	13-11-2018
O	RN1	Renault (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	142	13-11-2018
O	RN1	Renault (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	707	13-11-2018
O	RN1	Renault (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	254	13-11-2018
O	RN1	Renault (100)	21-6-2019	75,0000	P	EUR	13,8700	13,8700	13,7800	2	13,7800	14	14	4	1106	13-11-2018
O	RN1	Renault (100)	21-6-2019	80,0000	C	EUR	1,1500	1,1600	1,1500	5	1,1600	1	1	57	124	13-11-2018
O	RN1	Renault (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	123	13-11-2018
O	RN1	Renault (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	247	13-11-2018
O	RN1	Renault (100)	21-6-2019	85,0000	P	EUR	23,1100	23,1100	23,1100	1	23,1100	23	23	2	126	13-11-2018
O	RN1	Renault (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	526	13-11-2018
O	RN1	Renault (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	1053	13-11-2018
O	RN1	Renault (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	13-11-2018
O	RN1	Renault (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	195	13-11-2018
O	RN1	Renault (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	13-11-2018
O	RN1	Renault (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	46	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4002	13-11-2018
O	RN1	Renault (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	50	13-11-2018
O	RN1	Renault (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	13-11-2018
O	RN1	Renault (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	74	13-11-2018
O	RN1	Renault (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	RN1	Renault (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018
O	RN1	Renault (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN1	Renault (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	20	13-11-2018
O	RN1	Renault (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	RN1	Renault (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	160	13-11-2018
O	RN1	Renault (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	RN1	Renault (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	652	13-11-2018
O	RN1	Renault (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	RN1	Renault (100)	20-9-2019	55,0000	P	EUR	2,9700	2,9700	2,9700	1	2,9700	3	3	2	46	13-11-2018
O	RN1	Renault (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	RN1	Renault (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	43	13-11-2018
O	RN1	Renault (100)	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	13-11-2018
O	RN1	Renault (100)	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1173	13-11-2018
O	RN1	Renault (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RN1	Renault (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	104	13-11-2018
O	RN1	Renault (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	13-11-2018
O	RN1	Renault (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	28	13-11-2018
O	RN1	Renault (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RN1	Renault (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	RN1	Renault (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	13-11-2018
O	RN1	Renault (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	199	13-11-2018
O	RN1	Renault (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	13-11-2018
O	RN1	Renault (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	RN1	Renault (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN1	Renault (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	RN1	Renault (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	RN1	Renault (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN1	Renault (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	RN1	Renault (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	RN1	Renault (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	1	13-11-2018
O	RN1	Renault (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	RN1	Renault (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	4	13-11-2018
O	RN1	Renault (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1323	13-11-2018
O	RN1	Renault (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	8	13-11-2018
O	RN1	Renault (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1555	13-11-2018
O	RN1	Renault (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	12	13-11-2018
O	RN1	Renault (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	813	13-11-2018
O	RN1	Renault (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	501	13-11-2018
O	RN1	Renault (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	930	13-11-2018
O	RN1	Renault (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2170	13-11-2018
O	RN1	Renault (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	RN1	Renault (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	502	13-11-2018
O	RN1	Renault (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	3782	13-11-2018
O	RN1	Renault (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3172	13-11-2018
O	RN1	Renault (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	3238	13-11-2018
O	RN1	Renault (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	520	13-11-2018
O	RN1	Renault (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	47	13-11-2018
O	RN1	Renault (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	314	13-11-2018
O	RN1	Renault (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	296	13-11-2018
O	RN1	Renault (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	13-11-2018
O	RN1	Renault (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	RN1	Renault (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	13-11-2018
O	RN1	Renault (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	RN1	Renault (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN1	Renault (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	13-11-2018
O	RN1	Renault (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN1	Renault (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	13-11-2018
O	RN1	Renault (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN1	Renault (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	13-11-2018
O	RN1	Renault (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	RN1	Renault (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RN1	Renault (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	RN1	Renault (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	13-11-2018
O	RN1	Renault (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	13-11-2018
O	RN1	Renault (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	RN1	Renault (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	13-11-2018
O	RN1	Renault (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	2	13-11-2018
O	RN1	Renault (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	82	13-11-2018
O	RN1	Renault (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1	13-11-2018
O	RN1	Renault (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RN1	Renault (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	RN1	Renault (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	RN1	Renault (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RN1	Renault (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	RN1	Renault (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RN1	Renault (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	RN1	Renault (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RN1	Renault (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	13-11-2018
O	RN1	Renault (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN1	Renault (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	13-11-2018
O	RN1	Renault (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	RN1	Renault (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	13-11-2018
O	RN1	Renault (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	RN1	Renault (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	150	13-11-2018
O	RN1	Renault (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	RN1	Renault (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	51	13-11-2018
O	RN1	Renault (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	RN1	Renault (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1600	13-11-2018
O	RN1	Renault (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	500	13-11-2018
O	RN1	Renault (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	750	13-11-2018
O	RN1	Renault (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	550	13-11-2018
O	RN1	Renault (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	300	13-11-2018
O	RN1	Renault (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RN1	Renault (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	RN1	Renault (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RN1	Renault (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	RN1	Renault (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RN1	Renault (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
O	RN1	Renault (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RN1	Renault (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	13-11-2018
O	RN1	Renault (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RN1	Renault (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	13-11-2018
O	RN1	Renault (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	RN1	Renault (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	RN1	Renault (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	RN1	Renault (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	RN1	Renault (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	RN1	Renault (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	100	13-11-2018
O	RN1	Renault (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	RN1	Renault (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	RN1	Renault (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RN1	Renault (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	RN1	Renault (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	RN1	Renault (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	RN1	Renault (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RN1	Renault (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RN1	Renault (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	147	147	0	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	20	13-11-2018
O	RN1	Renault (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	1	13-11-2018
O	RN1	Renault (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	68	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	109	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN1	Renault (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	150	0	13-11-2018
O	RN3	Renault European	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	13-11-2018
O	RN3	Renault European	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	13-11-2018
O	RN3	Renault European	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018
O	RN3	Renault European	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	121	13-11-2018
O	RN3	Renault European	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	13-11-2018
O	RN3	Renault European	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	87	13-11-2018
O	RN3	Renault European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	RN3	Renault European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	88	13-11-2018
O	RN3	Renault European	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	RN3	Renault European	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	RN3	Renault European	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	RN3	Renault European	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	200	13-11-2018
O	RN3	Renault European	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	RN3	Renault European	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	RN3	Renault European	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	RN3	Renault European	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	RN3	Renault European	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	RN3	Renault European	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	RN3	Renault European	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	RN3	Renault European	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	RN3	Renault European	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018
O	RN3	Renault European	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018
O	RN3	Renault European	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018
O	RN3	Renault European	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	13-11-2018
O	RN3	Renault European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	463	13-11-2018
O	RN3	Renault European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	120	13-11-2018
O	RN3	Renault European	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1125	13-11-2018
O	RN3	Renault European	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	5	13-11-2018
O	RN3	Renault European	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	RN3	Renault European	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	13-11-2018
O	RN3	Renault European	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	13-11-2018
O	RN3	Renault European	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	13-11-2018
O	RN3	Renault European	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	13-11-2018
O	RN3	Renault European	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	179	13-11-2018
O	RN3	Renault European	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	13-11-2018
O	RN3	Renault European	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	220	13-11-2018
O	RN3	Renault European	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	13-11-2018
O	RN3	Renault European	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	13-11-2018
O	RN3	Renault European	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	13-11-2018
O	RN3	Renault European	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	13-11-2018
O	RN3	Renault European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1988	13-11-2018
O	RN3	Renault European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	54	0	13-11-2018
O	RN3	Renault European	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	74	0	13-11-2018
O	RN3	Renault European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	94	0	13-11-2018
O	RN3	Renault European	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	13-11-2018
O	RN3	Renault European	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	40	13-11-2018
O	RN3	Renault European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	13-11-2018
O	RN3	Renault European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	RN3	Renault European	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018
O	RN3	Renault European	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	RN3	Renault European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	RN3	Renault European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	RN3	Renault European	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	RN3	Renault European	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	RN3	Renault European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN3	Renault European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	RN3	Renault European	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	32	13-11-2018
O	RN3	Renault European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	RN3	Renault European	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	13-11-2018
O	RN3	Renault European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	70	13-11-2018
O	RN3	Renault European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	120	13-11-2018
O	RN3	Renault European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RN3	Renault European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	13-11-2018
O	RN3	Renault European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	RN3	Renault European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RN3	Renault European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	RN3	Renault European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	RN3	Renault European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	5	13-11-2018
O	RN3	Renault European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	RN3	Renault European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	RN3	Renault European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	RN3	Renault European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	RN3	Renault European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	RN3	Renault European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RN3	Renault European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	RN3	Renault European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RN3	Renault European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
F	RN6	Renault SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	13-11-2018
F	RN6	Renault SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	3950	13-11-2018
F	RN6	Renault SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	13-11-2018
F	RN6	Renault SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	650	13-11-2018
F	RN6	Renault SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	13-11-2018
F	RN6	Renault SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	13-11-2018
F	RN8	Renault SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	13-11-2018
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	13-11-2018
F	RN8	Renault SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
F	RN8	Renault SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
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	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RU1	Rubis - Stock Option	16-11-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	RU1	Rubis - Stock Option	16-11-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11

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	RU1	Rubis - Stock Option	18-1-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
F	RY6	Remy Cointreau SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	13-11-2018
F	RY6	Remy Cointreau SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	13-11-2018
F	RY6	Remy Cointreau SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	13-11-2018
F	RY6	Remy Cointreau SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	13-11-2018
F	RY6	Remy Cointreau SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	13-11-2018
F	RY6	Remy Cointreau SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	16-11-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RZ1	Rexel - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SA1	Sanofi	16-11-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	SA1	Sanofi	16-11-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	16-11-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	SA1	Sanofi	16-11-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	16-11-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	SA1	Sanofi	16-11-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	13-11-2018
O	SA1	Sanofi	16-11-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	4	13-11-2018
O	SA1	Sanofi	16-11-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	13-11-2018
O	SA1	Sanofi	16-11-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	207	13-11-2018
O	SA1	Sanofi	16-11-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1060	13-11-2018
O	SA1	Sanofi	16-11-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1934	13-11-2018
O	SA1	Sanofi	16-11-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2318	13-11-2018
O	SA1	Sanofi	16-11-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SA1	Sanofi	16-11-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	16-11-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	620	13-11-2018
O	SA1	Sanofi	16-11-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	879	13-11-2018
O	SA1	Sanofi	16-11-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SA1	Sanofi	16-11-2018	77,0000	P	EUR	0,1100	0,1400	0,1100	13	0,1300	0	0	378	452	13-11-2018
O	SA1	Sanofi	16-11-2018	78,0000	C	EUR	2,1300	2,1300	2,1300	1	2,1300	2	2	1	9133	13-11-2018
O	SA1	Sanofi	16-11-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1163	13-11-2018
O	SA1	Sanofi	16-11-2018	79,0000	C	EUR	1,2100	1,2100	1,2100	2	1,2100	1	1	23	65	13-11-2018
O	SA1	Sanofi	16-11-2018	79,0000	P	EUR	0,3800	0,3800	0,3500	3	0,3500	0	0	168	317	13-11-2018
O	SA1	Sanofi	16-11-2018	80,0000	C	EUR	0,5800	0,5800	0,5800	1	0,5800	1	1	21	657	13-11-2018
O	SA1	Sanofi	16-11-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	229	13-11-2018
O	SA1	Sanofi	16-11-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	13-11-2018
O	SA1	Sanofi	16-11-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SA1	Sanofi	16-11-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	357	13-11-2018
O	SA1	Sanofi	16-11-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SA1	Sanofi	16-11-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	16-11-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SA1	Sanofi	16-11-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	13-11-2018
O	SA1	Sanofi	16-11-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4	13-11-2018
O	SA1	Sanofi	16-11-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	16-11-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SA1	Sanofi	16-11-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	16-11-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	SA1	Sanofi	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	SA1	Sanofi	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	13-11-2018
O	SA1	Sanofi	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	SA1	Sanofi	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	13-11-2018
O	SA1	Sanofi	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	SA1	Sanofi	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	SA1	Sanofi	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	195	13-11-2018
O	SA1	Sanofi	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	SA1	Sanofi	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	SA1	Sanofi	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	SA1	Sanofi	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	641	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA1	Sanofi	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	SA1	Sanofi	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6525	13-11-2018
O	SA1	Sanofi	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	15	13-11-2018
O	SA1	Sanofi	21-12-2018	60,0000	P	EUR	0,0700	0,0800	0,0700	21	0,0800	0	0	850	6087	13-11-2018
O	SA1	Sanofi	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1575	13-11-2018
O	SA1	Sanofi	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11201	13-11-2018
O	SA1	Sanofi	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2485	13-11-2018
O	SA1	Sanofi	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6910	13-11-2018
O	SA1	Sanofi	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2223	13-11-2018
O	SA1	Sanofi	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	732	13-11-2018
O	SA1	Sanofi	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	7103	13-11-2018
O	SA1	Sanofi	21-12-2018	72,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0	0	1	9528	13-11-2018
O	SA1	Sanofi	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	110	13-11-2018
O	SA1	Sanofi	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	750	13-11-2018
O	SA1	Sanofi	21-12-2018	76,0000	C	EUR	4,4600	4,4600	4,4600	1	4,4600	5	5	17	3313	13-11-2018
O	SA1	Sanofi	21-12-2018	76,0000	P	EUR	0,6700	0,6700	0,6700	1	0,6700	1	1	11	1055	13-11-2018
O	SA1	Sanofi	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	661	13-11-2018
O	SA1	Sanofi	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	391	13-11-2018
O	SA1	Sanofi	21-12-2018	80,0000	C	EUR	1,8200	1,8200	1,6700	3	1,7500	2	2	132	12758	13-11-2018
O	SA1	Sanofi	21-12-2018	80,0000	P	EUR	1,8200	1,8200	1,8900	8	1,8900	2	2	331	2925	13-11-2018
O	SA1	Sanofi	21-12-2018	82,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	1	1	2	146	13-11-2018
O	SA1	Sanofi	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SA1	Sanofi	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	892	13-11-2018
O	SA1	Sanofi	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SA1	Sanofi	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	606	13-11-2018
O	SA1	Sanofi	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	40	13-11-2018
O	SA1	Sanofi	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	SA1	Sanofi	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	SA1	Sanofi	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	8	13-11-2018
O	SA1	Sanofi	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	95	13-11-2018
O	SA1	Sanofi	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	4	13-11-2018
O	SA1	Sanofi	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	SA1	Sanofi	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	13-11-2018
O	SA1	Sanofi	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	SA1	Sanofi	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	25	13-11-2018
O	SA1	Sanofi	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	160	160	0	90	13-11-2018
O	SA1	Sanofi	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	SA1	Sanofi	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	SA1	Sanofi	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	SA1	Sanofi	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	13-11-2018
O	SA1	Sanofi	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	SA1	Sanofi	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	13-11-2018
O	SA1	Sanofi	18-1-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SA1	Sanofi	18-1-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SA1	Sanofi	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	13-11-2018
O	SA1	Sanofi	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SA1	Sanofi	18-1-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4	13-11-2018
O	SA1	Sanofi	18-1-2019	78,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1	1	32	34	13-11-2018
O	SA1	Sanofi	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SA1	Sanofi	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SA1	Sanofi	18-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SA1	Sanofi	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SA1	Sanofi	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	SA1	Sanofi	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	13-11-2018
O	SA1	Sanofi	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SA1	Sanofi	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	SA1	Sanofi	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	SA1	Sanofi	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA1	Sanofi	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1701	13-11-2018
O	SA1	Sanofi	15-3-2019	80,0000	C	EUR	3,0400	3,1600	3,0400	5	3,1600	3	3	92	1374	13-11-2018
O	SA1	Sanofi	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	234	13-11-2018
O	SA1	Sanofi	15-3-2019	85,0000	C	EUR	1,2400	1,2400	1,2400	1	1,2400	1	1	40	480	13-11-2018
O	SA1	Sanofi	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SA1	Sanofi	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	81	13-11-2018
O	SA1	Sanofi	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	4	13-11-2018
O	SA1	Sanofi	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SA1	Sanofi	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	40	13-11-2018
O	SA1	Sanofi	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	SA1	Sanofi	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	SA1	Sanofi	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	SA1	Sanofi	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1118	13-11-2018
O	SA1	Sanofi	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	115	13-11-2018
O	SA1	Sanofi	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2321	13-11-2018
O	SA1	Sanofi	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	6	13-11-2018
O	SA1	Sanofi	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1451	13-11-2018
O	SA1	Sanofi	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	752	13-11-2018
O	SA1	Sanofi	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5785	13-11-2018
O	SA1	Sanofi	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	244	13-11-2018
O	SA1	Sanofi	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2752	13-11-2018
O	SA1	Sanofi	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2084	13-11-2018
O	SA1	Sanofi	21-6-2019	72,0000	P	EUR	2,5800	2,5800	2,5800	1	2,5800	2	2	600	3805	13-11-2018
O	SA1	Sanofi	21-6-2019	75,0000	C	EUR	6,8200	6,8200	6,8200	1	6,8200	7	7	5	1246	13-11-2018
O	SA1	Sanofi	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4181	13-11-2018
O	SA1	Sanofi	21-6-2019	80,0000	C	EUR	3,9000	3,9000	3,9000	1	3,9000	4	4	1000	2552	13-11-2018
O	SA1	Sanofi	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	319	13-11-2018
O	SA1	Sanofi	21-6-2019	85,0000	C	EUR	1,9000	1,9000	1,9000	2	1,9000	2	2	608	4735	13-11-2018
O	SA1	Sanofi	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	11	13-11-2018
O	SA1	Sanofi	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	391	13-11-2018
O	SA1	Sanofi	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	6	13-11-2018
O	SA1	Sanofi	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2500	13-11-2018
O	SA1	Sanofi	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	4	13-11-2018
O	SA1	Sanofi	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	SA1	Sanofi	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	SA1	Sanofi	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	SA1	Sanofi	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	13-11-2018
O	SA1	Sanofi	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	SA1	Sanofi	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	260	13-11-2018
O	SA1	Sanofi	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	SA1	Sanofi	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SA1	Sanofi	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	SA1	Sanofi	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	13-11-2018
O	SA1	Sanofi	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	217	13-11-2018
O	SA1	Sanofi	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	216	13-11-2018
O	SA1	Sanofi	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	13-11-2018
O	SA1	Sanofi	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	13-11-2018
O	SA1	Sanofi	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	90	13-11-2018
O	SA1	Sanofi	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	113	13-11-2018
O	SA1	Sanofi	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	13-11-2018
O	SA1	Sanofi	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	SA1	Sanofi	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	SA1	Sanofi	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	SA1	Sanofi	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	SA1	Sanofi	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	SA1	Sanofi	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	SA1	Sanofi	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	248	13-11-2018
O	SA1	Sanofi	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	5	13-11-2018
O	SA1	Sanofi	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	700	13-11-2018
O	SA1	Sanofi	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	11	13-11-2018
O	SA1	Sanofi	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3385	13-11-2018
O	SA1	Sanofi	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	4	13-11-2018
O	SA1	Sanofi	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1432	13-11-2018
O	SA1	Sanofi	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1196	13-11-2018
O	SA1	Sanofi	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3923	13-11-2018
O	SA1	Sanofi	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	6	13-11-2018
O	SA1	Sanofi	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	418	13-11-2018
O	SA1	Sanofi	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2756	13-11-2018
O	SA1	Sanofi	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4715	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA1	Sanofi	20-12-2019	80,0000	C	EUR	5,0000	5,0200	4,8300	5	4,8800	5	5	1005	7477	13-11-2018
O	SA1	Sanofi	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1106	13-11-2018
O	SA1	Sanofi	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2838	13-11-2018
O	SA1	Sanofi	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	21	13-11-2018
O	SA1	Sanofi	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	29	13-11-2018
O	SA1	Sanofi	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	2	13-11-2018
O	SA1	Sanofi	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5376	13-11-2018
O	SA1	Sanofi	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	704	13-11-2018
O	SA1	Sanofi	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	SA1	Sanofi	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	SA1	Sanofi	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	13-11-2018
O	SA1	Sanofi	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	0	13-11-2018
O	SA1	Sanofi	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	SA1	Sanofi	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SA1	Sanofi	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	SA1	Sanofi	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1001	13-11-2018
O	SA1	Sanofi	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	SA1	Sanofi	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	205	13-11-2018
O	SA1	Sanofi	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	10	13-11-2018
O	SA1	Sanofi	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	205	13-11-2018
O	SA1	Sanofi	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	6	13-11-2018
O	SA1	Sanofi	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	339	13-11-2018
O	SA1	Sanofi	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1080	13-11-2018
O	SA1	Sanofi	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	SA1	Sanofi	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SA1	Sanofi	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	7	13-11-2018
O	SA1	Sanofi	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SA1	Sanofi	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	SA1	Sanofi	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	SA1	Sanofi	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	13-11-2018
O	SA1	Sanofi	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	SA1	Sanofi	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SA1	Sanofi	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	SA1	Sanofi	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SA1	Sanofi	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	SA1	Sanofi	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SA1	Sanofi	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	500	13-11-2018
O	SA1	Sanofi	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	500	13-11-2018
O	SA1	Sanofi	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2000	13-11-2018
O	SA1	Sanofi	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2100	13-11-2018
O	SA1	Sanofi	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SA1	Sanofi	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	3	13-11-2018
O	SA1	Sanofi	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SA1	Sanofi	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	SA1	Sanofi	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SA1	Sanofi	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	SA1	Sanofi	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	SA1	Sanofi	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	1	13-11-2018
O	SA1	Sanofi	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	SA1	Sanofi	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SA1	Sanofi	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	SA1	Sanofi	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SA1	Sanofi	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	SA1	Sanofi	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SA1	Sanofi	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SA1	Sanofi	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	SA1	Sanofi	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SA1	Sanofi	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	SA1	Sanofi	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SA1	Sanofi	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	SA1	Sanofi	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	SA1	Sanofi	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SA1	Sanofi	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	SA1	Sanofi	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SA1	Sanofi	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	SA1	Sanofi	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	SA1	Sanofi	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	SA1	Sanofi	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SA1	Sanofi	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	500	13-11-2018
O	SA1	Sanofi	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	500	13-11-2018
O	SA1	Sanofi	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1000	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA1	Sanofi	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1000	13-11-2018
O	SA1	Sanofi	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SA1	Sanofi	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	SA1	Sanofi	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SA1	Sanofi	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	SA1	Sanofi	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
O	SA1	Sanofi	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	SA1	Sanofi	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SA1	Sanofi	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	SA1	Sanofi	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SA1	Sanofi	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	SA1	Sanofi	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SA1	Sanofi	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	SA1	Sanofi	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SA1	Sanofi	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	SA1	Sanofi	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	SA1	Sanofi	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SA1	Sanofi	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	SA1	Sanofi	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SA1	Sanofi	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	SA1	Sanofi	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SA1	Sanofi	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	SA1	Sanofi	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA1	Sanofi	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	16-11-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	SA3	Sanofi European	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	SA3	Sanofi European	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	SA3	Sanofi European	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	SA3	Sanofi European	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	SA3	Sanofi European	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	SA3	Sanofi European	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	SA3	Sanofi European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	SA3	Sanofi European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7500	13-11-2018
O	SA3	Sanofi European	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	368	13-11-2018
O	SA3	Sanofi European	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SA3	Sanofi European	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	12500	13-11-2018
O	SA3	Sanofi European	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	SA3	Sanofi European	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018	
O	SA3	Sanofi European	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	20	13-11-2018
O	SA3	Sanofi European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	SA3	Sanofi European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	43	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	SA3	Sanofi European	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	13-11-2018	
O	SA3	Sanofi European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	13-11-2018	
O	SA3	Sanofi European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018	
O	SA3	Sanofi European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	13-11-2018	
O	SA3	Sanofi European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	SA3	Sanofi European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	13-11-2018	
O	SA3	Sanofi European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	SA3	Sanofi European	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	13-11-2018	
O	SA3	Sanofi European	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018	
O	SA3	Sanofi European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	13-11-2018	
O	SA3	Sanofi European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018	
O	SA3	Sanofi European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018	
O	SA3	Sanofi European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	5	13-11-2018
O	SA3	Sanofi European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018	
O	SA3	Sanofi European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	13-11-2018	
O	SA3	Sanofi European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	SA3	Sanofi European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	13-11-2018	
O	SA3	Sanofi European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	SA3	Sanofi European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	43	0	13-11-2018	
O	SA3	Sanofi European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	13-11-2018	
O	SA3	Sanofi European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	SA3	Sanofi European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	13-11-2018	
O	SA3	Sanofi European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018	
O	SA3	Sanofi European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018	
O	SA3	Sanofi European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018	
O	SA3	Sanofi European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018	
O	SA3	Sanofi European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	13-11-2018	
O	SA3	Sanofi European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	SA3	Sanofi European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	13-11-2018	
O	SA3	Sanofi European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018	
O	SA3	Sanofi European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	13-11-2018	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	SA6	Sanofi - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	13-11-2018
F	SA6	Sanofi - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	22620	13-11-2018
F	SA6	Sanofi - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	13-11-2018
F	SA6	Sanofi - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	5000	13-11-2018
F	SA6	Sanofi - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	13-11-2018
F	SA6	Sanofi - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	13-11-2018
F	SA8	Sanofi - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	13-11-2018
F	SA8	Sanofi - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	13-11-2018
F	SA8	Sanofi - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
F	SA8	Sanofi - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
F	SA8	Sanofi - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	SC1	Scor (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	465	13-11-2018
O	SC1	Scor (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5341	13-11-2018
O	SC1	Scor (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	522	13-11-2018
O	SC1	Scor (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	13	13-11-2018
O	SC1	Scor (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	13-11-2018
O	SC1	Scor (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	340	13-11-2018
O	SC1	Scor (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	SC1	Scor (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	600	13-11-2018
O	SC1	Scor (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	13-11-2018
O	SC1	Scor (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	292	13-11-2018
O	SC1	Scor (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	SC1	Scor (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	215	13-11-2018
O	SC1	Scor (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	SC1	Scor (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	31	13-11-2018
O	SC1	Scor (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	SC1	Scor (100)	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	160	13-11-2018
O	SC1	Scor (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	213	13-11-2018
O	SC1	Scor (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	13-11-2018
O	SC1	Scor (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SC1	Scor (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	SC1	Scor (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	SC1	Scor (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	SC1	Scor (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	13-11-2018
O	SC1	Scor (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	11	13-11-2018
O	SC1	Scor (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	13-11-2018
O	SC1	Scor (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	14	13-11-2018
O	SC1	Scor (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	119	13-11-2018
O	SC1	Scor (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	SC1	Scor (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SC1	Scor (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	13-11-2018
O	SC1	Scor (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	13-11-2018
O	SC1	Scor (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	20	13-11-2018
O	SC1	Scor (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	97	13-11-2018
O	SC1	Scor (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	11	13-11-2018
O	SC1	Scor (100)	21-6-2019	34,0000	P	EUR	0,5700	0,5700	0,5700	2	0,5700	1	1	29	321	13-11-2018
O	SC1	Scor (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	36,0000	P	EUR	0,8900	0,8900	0,8900	2	0,8900	1	1	25	175	13-11-2018
O	SC1	Scor (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	600	13-11-2018
O	SC1	Scor (100)	21-6-2019	40,0000	C	EUR	4,6000	4,6000	4,6000	1	4,6000	5	5	261	8	13-11-2018
O	SC1	Scor (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	13-11-2018
O	SC1	Scor (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	13-11-2018
O	SC1	Scor (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	90	13-11-2018
O	SC1	Scor (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	SC1	Scor (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	SC1	Scor (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	13-11-2018
O	SC1	Scor (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SC1	Scor (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
F	SC6	Scor SE - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
F	SC6	Scor SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
F	SC6	Scor SE - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
F	SC6	Scor SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
F	SC6	Scor SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
F	SC6	Scor SE - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
F	SC8	Scor SE - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
F	SC8	Scor SE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
F	SC8	Scor SE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
F	SC8	Scor SE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
F	SC8	Scor SE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SE1	SUEZ (100)	16-11-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	250	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	12,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	12,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	12,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	80	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	12,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	12,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	13,2000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0	0	1	128	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	13,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	13,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	13,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	13,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	13,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	13,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	14,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	14,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	172	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	26	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4531	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1480	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2561	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7503	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3699	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	190	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	871	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2451	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1927	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	180	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	14,0000	C	EUR	0,1100	0,1100	0,1000	2	0,1000	0	0	2500	11324	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4112	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	150	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14239	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	268	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SE1	SUEZ (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	47	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	64	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	45	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	63	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	42	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6434	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	156	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	127	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	14,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0	0	40	117	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	127	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2562	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	618	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	193	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2544	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	91	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	64	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	52	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SE1	SUEZ (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SG1	Saint Gobain (100)	16-11-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	62	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	30,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	30,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	31,0000	C	EUR	0,8300	0,8300	0,8300	1	0,8300	1	1	10	298	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	31,0000	P	EUR	0,2000	0,2300	0,1300	7	0,1300	0	0	225	756	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	327	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	32,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0	0	20	246	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1348	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	32,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2100	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	470	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	33,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	33,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12853	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	34,0000	P	EUR	2,6800	2,6900	2,6800	2	2,6900	2	2	30	210	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	212	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	35,0000	P	EUR	3,6800	3,6900	3,6800	3	3,6900	3	3	80	332	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	690	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	138	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2106	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	176	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	375	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	103	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	226	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3005	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	16-11-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	220	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	106	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	31,0000	C	EUR	1,0900	1,0900	1,0900	2	1,0900	1	1	100	100	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	31,0000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	1	1	100	140	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	32,0000	C	EUR	0,6100	0,6100	0,6100	3	0,6100	1	1	365	520	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1006	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	333	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	45	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	34,0000	C	EUR	0,1900	0,1900	0,1700	2	0,1700	0	0	73	219	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1955	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	35,0000	P	EUR	3,7500	3,7600	3,7500	5	3,7600	4	4	110	115	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1791	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6450	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3665	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1074	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	621	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5235	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	528	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1194	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3580	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	9756	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1862	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SG1	Saint Gobain (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	856	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	717	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	431	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	3	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2172	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	32	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1235	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	183	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	87	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	116	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	71	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	129	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	51	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	34,0000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0	0	4	24	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	36,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0	0	4	0	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SG1	Saint Gobain (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	28,0000	P	EUR	0,5800	0,5800	0,5800	2	0,5800	1	1	15	228	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	189	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	48	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	255	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1273	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	203	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	260	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	242	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	38,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0	0	40	2993	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	131	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3732	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	123	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1255	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	135	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	38	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	448	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	215	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SG1	Saint Gobain (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3098	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8080	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	24	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4543	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1030	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1236	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3408	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	7186	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1216	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	211	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1117	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2625	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4930	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	80	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8770	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	158	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	101	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	88	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	16	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	28,0000	P	EUR	2,0600	2,0600	2,0600	1	2,0600	2	2	4	1545	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	306	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1762	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3470	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	585	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	470	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	335	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3594	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	6091	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	10	13-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SL1	Solvay SA - Stnd Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	2	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	10	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	30	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SL1	Solvay SA - Stnd Option	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	107	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	146	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	30	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	98	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	80	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	109,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	109,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	89	13-11-2018
O	SM1	Safran SA (100)	16-11-2018	111,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	SM1	Safran SA (100)	16-11-2018	111,0000	P	EUR	0,8700	0,8700	0,8700	1	0,8700	1	1	12	60	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	58	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	138	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	113,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	113,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	69	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	31	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	175	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	44	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	117,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	117,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	91	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	23	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	36	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	127	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	24	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	SM1	Safran SA (100)	16-11-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	655	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	133	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	774	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	510	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	1799	13-11-2018
O	SM1	Safran SA (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	491	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	20	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	569	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	406	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	34	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	187	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	100,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	1	1	30	1126	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	104,0000	P	EUR	1,2700	1,2700	1,2700	1	1,2700	1	1	20	44	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	75	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	184	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	214	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1541	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	110,0000	P	EUR	3,2100	3,2100	3,2100	3	3,2100	3	3	13	541	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	112,0000	P	EUR	4,1200	4,1200	4,1000	4	4,1000	4	4	14	103	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	19	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1678	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	178	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2024	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	183	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5230	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	285	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	125,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	1	1	20	752	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	26	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1554	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	198	13-11-2018	
O	SM1	Safran SA (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	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	SM1	Safran SA (100)	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SM1	Safran SA (100)	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	SM1	Safran SA (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SM1	Safran SA (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	120	13-11-2018
O	SM1	Safran SA (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SM1	Safran SA (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	53	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SM1	Safran SA (100)	18-1-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	1	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	1	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	75	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	6	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	101	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	43	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	457	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	77	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	115,0000	C	EUR	5,2700	5,2700	5,2700	1	5,2700	6	6	25	130	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	65	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	886	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	49	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	451	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	127	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SM1	Safran SA (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	73	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SM1	Safran SA (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	407	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	271	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	325	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	112	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	110,0000	C	EUR	9,6000	9,6000	9,6000	1	9,6000	10	10	2	66	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	120	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	72	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	140,0000	C	EUR	1,3600	1,3600	1,3600	1	1,3600	1	1	10	859	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	20	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SM1	Safran SA (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	29	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	121	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	40	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	20	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	50	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	10	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	SM1	Safran SA (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	1	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	600	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	349	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	5	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	530	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	333	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	104	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	117	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	225	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	140,0000	C	EUR	2,8800	2,8800	2,8800	3	2,8800	3	3	33	425	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	4	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	13-11-2018
O	SM1	Safran SA (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	SM1	Safran SA (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018
O	SM1	Safran SA (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SM1	Safran SA (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	SM1	Safran SA (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SM1	Safran SA (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	SM1	Safran SA (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SM1	Safran SA (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	SM1	Safran SA (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SM1	Safran SA (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	SM1	Safran SA (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SM1	Safran SA (100)	16-12-2022	200,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	13-11-2018
F	SM6	Safran SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	50	13-11-2018
F	SM6	Safran SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	13-11-2018
F	SM6	Safran SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	13-11-2018
F	SM6	Safran SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	13-11-2018
F	SM6	Safran SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	13-11-2018
F	SM6	Safran SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	13-11-2018
F	SM8	Safran SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
F	SM8	Safran SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
F	SM8	Safran SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
F	SM8	Safran SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
F	SM8	Safran SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SS1	SES - Stock Option	16-11-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SS1	SES - Stock Option	16-11-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SS1	SES - Stock Option	16-11-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SS1	SES - Stock Option	16-11-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SS1	SES - Stock Option	16-11-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SS1	SES - Stock Option	16-11-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SS1	SES - Stock Option	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SS1	SES - Stock Option	16-11-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SS1	SES - Stock Option	16-11-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SS1	SES - Stock Option	16-11-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SS1	SES - Stock Option	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SS1	SES - Stock Option	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SS1	SES - Stock Option	16-11-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	13-11-2018
O	SS1	SES - Stock Option	16-11-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SS1	SES - Stock Option	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	13-11-2018
O	SS1	SES - Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SS1	SES - Stock Option	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	SS1	SES - Stock Option	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SS1	SES - Stock Option	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SS1	SES - Stock Option	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SS1	SES - Stock Option	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SS1	SES - Stock Option	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SS1	SES - Stock Option	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SS1	SES - Stock Option	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SS1	SES - Stock Option	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SS1	SES - Stock Option	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SS1	SES - Stock Option	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SS1	SES - Stock Option	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SS1	SES - Stock Option	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SS1	SES - Stock Option	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
F	SS6	SES SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
F	SS6	SES SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
F	SS6	SES SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
F	SS6	SES SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
F	SS6	SES SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
F	SS6	SES SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	238	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	234	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	12,0000	C	EUR	0,5200	0,5200	0,5200	1	0,5200	1	1	80	143	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	12,0000	P	EUR	0,2100	0,2100	0,1800	2	0,1800	0	0	9	662	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	13,0000	C	EUR	0,1000	0,1000	0,1000	3	0,1000	0	0	244	283	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1092	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	706	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1343	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2633	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	228	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	15,0000	P	EUR	2,6700	2,6700	2,6700	2	2,6700	2	2	100	481	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	127	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	231	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1300	13-11-2018
O	ST1	STMicreoelectronics (100)	16-11-2018	17,0000	P	EUR	4,7600	4,7600	4,7600	6	4,7600	4	4	335	708	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ST1	STMicroelectronics (100)	16-11-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	16-11-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	16-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	ST1	STMicroelectronics (100)	16-11-2018	18,0000	P	EUR	5,6600	5,6600	5,6100	3	5,6100	5	5	138	138	13-11-2018
O	ST1	STMicroelectronics (100)	16-11-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	16-11-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	349	13-11-2018
O	ST1	STMicroelectronics (100)	16-11-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	13-11-2018
O	ST1	STMicroelectronics (100)	16-11-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	16-11-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	16-11-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	16-11-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	ST1	STMicroelectronics (100)	16-11-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10515	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	10,5000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0	0	2	3	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	101	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	121	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	11,5000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0	0	25	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	647	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	102	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	13,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0	0	6	1649	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3513	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	13,5000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0	0	3	997	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1483	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	14,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0	0	1	4776	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4986	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	145	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	300	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2025	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2411	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	248	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	15,5000	P	EUR	3,3100	3,3100	3,1600	5	3,1600	3	3	625	695	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6382	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4790	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	253	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	395	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3870	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	780	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	792	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	94	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1203	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1552	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1117	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	461	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	300	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2645	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	540	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1635	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2510	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	83	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	80	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	18-1-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	18-1-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ST1	STMicroelectronics (100)	18-1-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SU1	Schneider Electric (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	104	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1269	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	27	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	267	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	216	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	45	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	868	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	64,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	2	2	1500	1580	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3963	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	878	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	52	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	68,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0	0	52	293	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2330	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	665	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1883	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2754	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	3644	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	243	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	771	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	45	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1697	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	3	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	157	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	95	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	50	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	22	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	64	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	64,0000	P	EUR	2,6200	2,6200	2,6200	1	2,6200	2	2	1	56	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	55	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	343	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SU1	Schneider Electric (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SU1	Schneider Electric (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	165	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	137	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	55	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	36	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	51	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	132	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	509	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	749	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	170	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	891	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	38	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1003	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	839	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	357	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	28	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	83	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	106	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	955	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	286	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1107	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2724	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	174	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1034	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	141	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	130	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	43	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	725	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	13-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	50,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	2	2	30	30	13-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	13-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	SU6	Schneider Electric SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	13-11-2018
F	SU6	Schneider Electric SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	13-11-2018
F	SU6	Schneider Electric SE - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	13-11-2018
F	SU8	Schneider Electric SE - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	13-11-2018
F	SU8	Schneider Electric SE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	13-11-2018
F	SU8	Schneider Electric SE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
F	SU8	Schneider Electric SE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
F	SU8	Schneider Electric SE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	63	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	10	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	16	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2575	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	140	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	445	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	90,0000	P	EUR	1,4400	1,4400	1,4400	1	1,4400	1	1	5	150	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	92,0000	P	EUR	2,1300	2,1300	2,1300	1	2,1300	2	2	6	37	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	94,0000	C	EUR	3,1700	3,1700	3,1700	1	3,1700	3	3	11	26	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	144	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	100,0000	C	EUR	0,9100	0,9100	0,9100	1	0,9100	1	1	10	32	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	16	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	6	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	55,0000	P	EUR	0,3900	0,4000	0,3900	4	0,4000	0	0	40	40	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	894	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	516	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	87	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	76	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	202	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	36	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	75	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	23	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	95,0000	P	EUR	6,4000	6,4000	6,4000	2	6,4000	7	7	20	510	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SW1	Sodexo SA (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	45	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	2	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	31	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	7	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	65	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	70,0000	P	EUR	1,6200	1,6200	1,6200	1	1,6200	2	2	10	10	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	110,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	2	2	3	18	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SW2	Sodexo SA European	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW2	Sodexo SA European	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	100	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	SW2	Sodexo SA European	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
F	SW6	Sodexo SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	13-11-2018
F	SW6	Sodexo SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	13-11-2018
F	SW6	Sodexo SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	13-11-2018
F	SW6	Sodexo SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	13-11-2018
F	SW6	Sodexo SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	13-11-2018
F	SW6	Sodexo SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	13-11-2018
F	SW8	Sodexo - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
F	SW8	Sodexo - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
F	SW8	Sodexo - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
F	SW8	Sodexo - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
F	SW8	Sodexo - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	19,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0	0	1	1	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1816	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	21,5000	P	EUR	1,0600	1,0600	1,0600	1	1,0600	1	1	1	1	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TE1	TechnipFMC (100)	21-12-2018	22,5000	C	EUR	0,6300	0,6300	0,5500	2	0,5500	1	1	4	2	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	210	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1778	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1826	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	28	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	726	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	73	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	333	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	417	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	461	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2013	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6388	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1994	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7512	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	389	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	16	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	20,0000	P	EUR	1,1100	1,1100	1,1100	3	1,1100	1	1	50	52	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	16	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	31	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	241	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	105	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	49	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1329	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	9	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2539	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TE1	TechnipFMC (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TE1	TechnipFMC (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TF1	TF1 (100)	21-6-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	21-6-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TF1	TF1 (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	13-11-2018
O	TF1	TF1 (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TF1	TF1 (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	TF1	TF1 (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	TF1	TF1 (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	TF1	TF1 (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	13-11-2018
O	TF1	TF1 (100)	20-9-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	TF1	TF1 (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	TF1	TF1 (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TF1	TF1 (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TF1	TF1 (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TF1	TF1 (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TF1	TF1 (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	13-11-2018
O	TF1	TF1 (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TF1	TF1 (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TF1	TF1 (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	TF1	TF1 (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	TF1	TF1 (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	TF1	TF1 (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	TF1	TF1 (100)	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	TF1	TF1 (100)	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TF1	TF1 (100)	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TF1	TF1 (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TF1	TF1 (100)	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TF1	TF1 (100)	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TF1	TF1 (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TF1	TF1 (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TF1	TF1 (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF1	TF1 (100)	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	TF3	TF1 European	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	TF3	TF1 European	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF3	TF1 European	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	TF3	TF1 European	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF3	TF1 European	21-12-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TF3	TF1 European	21-12-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF3	TF1 European	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TF3	TF1 European	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF3	TF1 European	21-12-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TF3	TF1 European	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF3	TF1 European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	TF3	TF1 European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF3	TF1 European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	TF3	TF1 European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF3	TF1 European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	TF3	TF1 European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF3	TF1 European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	TF3	TF1 European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF3	TF1 European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	13-11-2018
O	TF3	TF1 European	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	TF3	TF1 European	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF3	TF1 European	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	TF3	TF1 European	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF3	TF1 European	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	TF3	TF1 European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	TF3	TF1 European	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	TF3	TF1 European	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	TF3	TF1 European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF3	TF1 European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	TF3	TF1 European	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF3	TF1 European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	TF3	TF1 European	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TF3	TF1 European	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
F	TF6	Television Francaise 1 SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018
F	TF6	Television Francaise 1 SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018
F	TF6	Television Francaise 1 SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018
F	TF6	Television Francaise 1 SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018
F	TF6	Television Francaise 1 SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018
F	TF6	Television Francaise 1 SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1170	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	201	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	430	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	8	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	40	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO1	Total (100)	16-11-2018	52,0000	P	EUR	2,8000	2,8300	2,8000	2	2,8300	3	3	101	2385	13-11-2018
O	TO1	Total (100)	16-11-2018	52,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	270	13-11-2018
O	TO1	Total (100)	16-11-2018	52,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	474	13-11-2018
O	TO1	Total (100)	16-11-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3196	13-11-2018
O	TO1	Total (100)	16-11-2018	53,0000	P	EUR	3,8200	3,8200	3,8200	1	3,8200	4	4	5	663	13-11-2018
O	TO1	Total (100)	16-11-2018	53,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	13-11-2018
O	TO1	Total (100)	16-11-2018	53,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	TO1	Total (100)	16-11-2018	54,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0	0	5	5561	13-11-2018
O	TO1	Total (100)	16-11-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2343	13-11-2018
O	TO1	Total (100)	16-11-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	244	13-11-2018
O	TO1	Total (100)	16-11-2018	55,0000	P	EUR	5,6000	5,6000	5,6000	1	5,6000	5	5	4	652	13-11-2018
O	TO1	Total (100)	16-11-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1301	13-11-2018
O	TO1	Total (100)	16-11-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	266	13-11-2018
O	TO1	Total (100)	16-11-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2626	13-11-2018
O	TO1	Total (100)	16-11-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	137	13-11-2018
O	TO1	Total (100)	16-11-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3925	13-11-2018
O	TO1	Total (100)	16-11-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	63	13-11-2018
O	TO1	Total (100)	16-11-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	904	13-11-2018
O	TO1	Total (100)	16-11-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1086	13-11-2018
O	TO1	Total (100)	16-11-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TO1	Total (100)	16-11-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	TO1	Total (100)	16-11-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TO1	Total (100)	16-11-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	TO1	Total (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	TO1	Total (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2553	13-11-2018
O	TO1	Total (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	TO1	Total (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2257	13-11-2018
O	TO1	Total (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	TO1	Total (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	327	13-11-2018
O	TO1	Total (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	TO1	Total (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	590	13-11-2018
O	TO1	Total (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	35	13-11-2018
O	TO1	Total (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6940	13-11-2018
O	TO1	Total (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	TO1	Total (100)	21-12-2018	36,0000	P	EUR	0,0600	0,0600	0,0600	2	0,0600	0	0	200	14794	13-11-2018
O	TO1	Total (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	13	13-11-2018
O	TO1	Total (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22683	13-11-2018
O	TO1	Total (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	13-11-2018
O	TO1	Total (100)	21-12-2018	42,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0	0	1	12617	13-11-2018
O	TO1	Total (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	63	13-11-2018
O	TO1	Total (100)	21-12-2018	44,0000	P	EUR	0,3500	0,4000	0,3500	3	0,4000	0	0	22	28132	13-11-2018
O	TO1	Total (100)	21-12-2018	46,0000	C	EUR	3,8500	3,8500	3,8300	2	3,8300	4	4	200	200	13-11-2018
O	TO1	Total (100)	21-12-2018	46,0000	P	EUR	0,4700	0,7600	0,4700	10	0,6500	1	1	404	4665	13-11-2018
O	TO1	Total (100)	21-12-2018	48,0000	C	EUR	1,9900	1,9900	1,9700	3	1,9700	2	2	64	64	13-11-2018
O	TO1	Total (100)	21-12-2018	48,0000	P	EUR	1,0300	1,2400	0,9300	20	1,2400	1	1	847	12772	13-11-2018
O	TO1	Total (100)	21-12-2018	49,0000	C	EUR	1,7500	1,7500	1,6900	11	1,6900	2	2	28	79	13-11-2018
O	TO1	Total (100)	21-12-2018	49,0000	P	EUR	1,5800	1,5800	1,5800	1	1,5800	2	2	5	2451	13-11-2018
O	TO1	Total (100)	21-12-2018	50,0000	C	EUR	1,3000	1,3000	1,0000	7	1,0000	1	1	348	4114	13-11-2018
O	TO1	Total (100)	21-12-2018	50,0000	P	EUR	1,9700	2,5300	1,8600	24	2,5300	2	2	1553	12013	13-11-2018
O	TO1	Total (100)	21-12-2018	51,0000	C	EUR	0,9500	0,9500	0,7700	13	0,7700	1	1	195	1606	13-11-2018
O	TO1	Total (100)	21-12-2018	51,0000	P	EUR	2,8400	2,8400	2,8400	1	2,8400	3	3	1	50	13-11-2018
O	TO1	Total (100)	21-12-2018	52,0000	C	EUR	0,6000	0,6400	0,4400	12	0,5000	1	1	530	22958	13-11-2018
O	TO1	Total (100)	21-12-2018	52,0000	P	EUR	3,2900	3,7700	3,2900	2	3,7700	4	4	3	12026	13-11-2018
O	TO1	Total (100)	21-12-2018	53,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0	0	1	1207	13-11-2018
O	TO1	Total (100)	21-12-2018	53,0000	P	EUR	4,6400	4,6400	4,6400	1	4,6400	4	4	5	2820	13-11-2018
O	TO1	Total (100)	21-12-2018	54,0000	C	EUR	0,2500	0,2500	0,2000	12	0,2100	0	0	301	20262	13-11-2018
O	TO1	Total (100)	21-12-2018	54,0000	P	EUR	4,7500	5,0200	4,7500	2	5,0200	5	5	51	8663	13-11-2018
O	TO1	Total (100)	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	582	13-11-2018
O	TO1	Total (100)	21-12-2018	55,0000	P	EUR	6,2800	6,2800	6,2800	1	6,2800	6	6	4	837	13-11-2018
O	TO1	Total (100)	21-12-2018	56,0000	C	EUR	0,1100	0,1100	0,0700	3	0,0800	0	0	1002	21119	13-11-2018
O	TO1	Total (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2241	13-11-2018
O	TO1	Total (100)	21-12-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3090	13-11-2018
O	TO1	Total (100)	21-12-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	472	13-11-2018
O	TO1	Total (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11927	13-11-2018
O	TO1	Total (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	929	13-11-2018
O	TO1	Total (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6811	13-11-2018
O	TO1	Total (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1212	13-11-2018
O	TO1	Total (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	220	13-11-2018
O	TO1	Total (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	516	13-11-2018
O	TO1	Total (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TO1	Total (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	TO1	Total (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	TO1	Total (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	TO1	Total (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018
O	TO1	Total (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	22	13-11-2018
O	TO1	Total (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TO1	Total (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	850	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO1	Total (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	TO1	Total (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TO1	Total (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	128	13-11-2018
O	TO1	Total (100)	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	27	13-11-2018
O	TO1	Total (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	83	13-11-2018
O	TO1	Total (100)	18-1-2019	46,0000	P	EUR	0,7900	0,8600	0,7300	4	0,8600	1	1	181	281	13-11-2018
O	TO1	Total (100)	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	13-11-2018
O	TO1	Total (100)	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	140	13-11-2018
O	TO1	Total (100)	18-1-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TO1	Total (100)	18-1-2019	49,0000	P	EUR	1,6600	1,9000	1,6600	2	1,9000	2	2	56	290	13-11-2018
O	TO1	Total (100)	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	13-11-2018
O	TO1	Total (100)	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	154	13-11-2018
O	TO1	Total (100)	18-1-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1504	13-11-2018
O	TO1	Total (100)	18-1-2019	51,0000	P	EUR	2,9500	3,2200	2,9500	2	3,2200	3	3	2	2	13-11-2018
O	TO1	Total (100)	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	353	13-11-2018
O	TO1	Total (100)	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	58	13-11-2018
O	TO1	Total (100)	18-1-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1611	13-11-2018
O	TO1	Total (100)	18-1-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	26	13-11-2018
O	TO1	Total (100)	18-1-2019	54,0000	C	EUR	0,3800	0,3800	0,3700	2	0,3700	0	0	2	13	13-11-2018
O	TO1	Total (100)	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	55	13-11-2018
O	TO1	Total (100)	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1300	13-11-2018
O	TO1	Total (100)	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	56	13-11-2018
O	TO1	Total (100)	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	TO1	Total (100)	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	TO1	Total (100)	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TO1	Total (100)	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	TO1	Total (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	TO1	Total (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TO1	Total (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	TO1	Total (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1003	13-11-2018
O	TO1	Total (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	22	13-11-2018
O	TO1	Total (100)	15-3-2019	40,0000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0	0	25	1356	13-11-2018
O	TO1	Total (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	112	13-11-2018
O	TO1	Total (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2385	13-11-2018
O	TO1	Total (100)	15-3-2019	46,0000	C	EUR	4,3400	4,3500	4,3400	5	4,3500	4	4	52	52	13-11-2018
O	TO1	Total (100)	15-3-2019	46,0000	P	EUR	1,4800	1,4800	1,4600	2	1,4600	1	1	9	213	13-11-2018
O	TO1	Total (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	126	13-11-2018
O	TO1	Total (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4054	13-11-2018
O	TO1	Total (100)	15-3-2019	50,0000	C	EUR	1,9400	1,9400	1,8900	5	1,9100	2	2	52	189	13-11-2018
O	TO1	Total (100)	15-3-2019	50,0000	P	EUR	3,0000	3,1300	3,0000	2	3,1300	3	3	501	3493	13-11-2018
O	TO1	Total (100)	15-3-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3448	13-11-2018
O	TO1	Total (100)	15-3-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2604	13-11-2018
O	TO1	Total (100)	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2042	13-11-2018
O	TO1	Total (100)	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5393	13-11-2018
O	TO1	Total (100)	15-3-2019	54,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	1	1	3	1820	13-11-2018
O	TO1	Total (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1342	13-11-2018
O	TO1	Total (100)	15-3-2019	55,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	1	1	20	3060	13-11-2018
O	TO1	Total (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	344	13-11-2018
O	TO1	Total (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7997	13-11-2018
O	TO1	Total (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	457	13-11-2018
O	TO1	Total (100)	15-3-2019	58,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0	0	20	2273	13-11-2018
O	TO1	Total (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	66	13-11-2018
O	TO1	Total (100)	15-3-2019	60,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0	0	3	6169	13-11-2018
O	TO1	Total (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	TO1	Total (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	143	13-11-2018
O	TO1	Total (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	TO1	Total (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TO1	Total (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	TO1	Total (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	TO1	Total (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	13-11-2018
O	TO1	Total (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	TO1	Total (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	451	13-11-2018
O	TO1	Total (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	TO1	Total (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	779	13-11-2018
O	TO1	Total (100)	21-6-2019	40,0000	C	EUR	9,9100	9,9100	9,8100	2	9,8100	10	10	200	200	13-11-2018
O	TO1	Total (100)	21-6-2019	40,0000	P	EUR	0,9200	0,9200	0,9200	1	0,9200	1	1	100	3711	13-11-2018
O	TO1	Total (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	252	13-11-2018
O	TO1	Total (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1357	13-11-2018
O	TO1	Total (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	296	13-11-2018
O	TO1	Total (100)	21-6-2019	48,0000	P	EUR	3,7400	3,7400	3,7400	1	3,7400	3	3	10	1957	13-11-2018
O	TO1	Total (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2693	13-11-2018
O	TO1	Total (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6805	13-11-2018
O	TO1	Total (100)	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	39	13-11-2018
O	TO1	Total (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3039	13-11-2018
O	TO1	Total (100)	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2716	13-11-2018
O	TO1	Total (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1675	13-11-2018
O	TO1	Total (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2195	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO1	Total (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	225	13-11-2018
O	TO1	Total (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1806	13-11-2018
O	TO1	Total (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	175	13-11-2018
O	TO1	Total (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2002	13-11-2018
O	TO1	Total (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	48	13-11-2018
O	TO1	Total (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1626	13-11-2018
O	TO1	Total (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	13-11-2018
O	TO1	Total (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	13-11-2018
O	TO1	Total (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	TO1	Total (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TO1	Total (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	101	13-11-2018
O	TO1	Total (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	TO1	Total (100)	20-9-2019	35,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	1	1	3	809	13-11-2018
O	TO1	Total (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	TO1	Total (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2100	13-11-2018
O	TO1	Total (100)	20-9-2019	45,0000	C	EUR	5,3400	5,3500	5,3400	2	5,3500	6	6	45	95	13-11-2018
O	TO1	Total (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2035	13-11-2018
O	TO1	Total (100)	20-9-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	TO1	Total (100)	20-9-2019	48,0000	P	EUR	3,9000	3,9100	3,9000	2	3,9100	4	4	200	3070	13-11-2018
O	TO1	Total (100)	20-9-2019	50,0000	C	EUR	3,1200	3,1200	3,1000	4	3,1100	3	3	80	930	13-11-2018
O	TO1	Total (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1482	13-11-2018
O	TO1	Total (100)	20-9-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	101	13-11-2018
O	TO1	Total (100)	20-9-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	100	13-11-2018
O	TO1	Total (100)	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	13-11-2018
O	TO1	Total (100)	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	100	13-11-2018
O	TO1	Total (100)	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	141	13-11-2018
O	TO1	Total (100)	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	18	13-11-2018
O	TO1	Total (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	78	13-11-2018
O	TO1	Total (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	TO1	Total (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TO1	Total (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	TO1	Total (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TO1	Total (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	TO1	Total (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	TO1	Total (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	TO1	Total (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	TO1	Total (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	319	13-11-2018
O	TO1	Total (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	TO1	Total (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	628	13-11-2018
O	TO1	Total (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	TO1	Total (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2928	13-11-2018
O	TO1	Total (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	TO1	Total (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	401	13-11-2018
O	TO1	Total (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	700	13-11-2018
O	TO1	Total (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2288	13-11-2018
O	TO1	Total (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	14	13-11-2018
O	TO1	Total (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2572	13-11-2018
O	TO1	Total (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	TO1	Total (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7413	13-11-2018
O	TO1	Total (100)	20-12-2019	48,0000	C	EUR	4,0500	4,0500	4,0500	1	4,0500	4	4	1200	5762	13-11-2018
O	TO1	Total (100)	20-12-2019	48,0000	P	EUR	4,8000	5,0800	4,8000	4	5,0100	5	5	1268	12200	13-11-2018
O	TO1	Total (100)	20-12-2019	50,0000	C	EUR	3,4600	3,4600	3,4600	1	3,4600	3	3	23	289	13-11-2018
O	TO1	Total (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1653	13-11-2018
O	TO1	Total (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9206	13-11-2018
O	TO1	Total (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1547	13-11-2018
O	TO1	Total (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	61	13-11-2018
O	TO1	Total (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	179	13-11-2018
O	TO1	Total (100)	20-12-2019	55,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	2	2	3	1341	13-11-2018
O	TO1	Total (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	38	13-11-2018
O	TO1	Total (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5194	13-11-2018
O	TO1	Total (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2788	13-11-2018
O	TO1	Total (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1772	13-11-2018
O	TO1	Total (100)	20-12-2019	60,0000	P	EUR	13,5400	13,5400	13,5400	1	13,5400	14	14	1	55	13-11-2018
O	TO1	Total (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TO1	Total (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	TO1	Total (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	TO1	Total (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	13-11-2018
O	TO1	Total (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	TO1	Total (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	13-11-2018
O	TO1	Total (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	TO1	Total (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	13-11-2018
O	TO1	Total (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	380	13-11-2018
O	TO1	Total (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	71	13-11-2018
O	TO1	Total (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	13-11-2018
O	TO1	Total (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	11	13-11-2018
O	TO1	Total (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	70	13-11-2018
O	TO1	Total (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	29	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Total (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	13-11-2018
O	TO1	Total (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	100	13-11-2018
O	TO1	Total (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	13-11-2018
O	TO1	Total (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	TO1	Total (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	TO1	Total (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	13-11-2018
O	TO1	Total (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	TO1	Total (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	129	13-11-2018
O	TO1	Total (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	TO1	Total (100)	18-12-2020	32,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	2	2	20	237	13-11-2018
O	TO1	Total (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	TO1	Total (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2732	13-11-2018
O	TO1	Total (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	268	13-11-2018
O	TO1	Total (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1042	13-11-2018
O	TO1	Total (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4538	13-11-2018
O	TO1	Total (100)	18-12-2020	48,0000	P	EUR	7,6800	7,6800	7,6800	1	7,6800	8	8	6	4432	13-11-2018
O	TO1	Total (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	13-11-2018
O	TO1	Total (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	86	13-11-2018
O	TO1	Total (100)	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14	13-11-2018
O	TO1	Total (100)	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	38	13-11-2018
O	TO1	Total (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1370	13-11-2018
O	TO1	Total (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	14	13-11-2018
O	TO1	Total (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TO1	Total (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	112	13-11-2018
O	TO1	Total (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	TO1	Total (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	TO1	Total (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	TO1	Total (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	TO1	Total (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	TO1	Total (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	TO1	Total (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TO1	Total (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	TO1	Total (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TO1	Total (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	TO1	Total (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TO1	Total (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	TO1	Total (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	TO1	Total (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TO1	Total (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	TO1	Total (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	TO1	Total (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	7	13-11-2018
O	TO1	Total (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2750	13-11-2018
O	TO1	Total (100)	17-12-2021	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	TO1	Total (100)	17-12-2021	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	TO1	Total (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	TO1	Total (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	312	13-11-2018
O	TO1	Total (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1006	13-11-2018
O	TO1	Total (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2018	13-11-2018
O	TO1	Total (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1000	13-11-2018
O	TO1	Total (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1500	13-11-2018
O	TO1	Total (100)	17-12-2021	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2250	13-11-2018
O	TO1	Total (100)	17-12-2021	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2250	13-11-2018
O	TO1	Total (100)	17-12-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2250	13-11-2018
O	TO1	Total (100)	17-12-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	2250	13-11-2018
O	TO1	Total (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4000	13-11-2018
O	TO1	Total (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	TO1	Total (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TO1	Total (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	109	13-11-2018
O	TO1	Total (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	TO1	Total (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	TO1	Total (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	TO1	Total (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	450	13-11-2018
O	TO1	Total (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	TO1	Total (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	TO1	Total (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	13-11-2018
O	TO1	Total (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	13-11-2018
O	TO1	Total (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	TO1	Total (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	TO1	Total (100)	16-12-2022	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	TO1	Total (100)	16-12-2022	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	TO1	Total (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	TO1	Total (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	TO1	Total (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	TO1	Total (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	TO2	Total European	16-11-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	TO2	Total European	16-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	TO2	Total European	16-11-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	T02	Total European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	13-11-2018
O	T02	Total European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	T02	Total European	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	T02	Total European	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	T02	Total European	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	T02	Total European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	T02	Total European	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	T02	Total European	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	T02	Total European	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	T02	Total European	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	T02	Total European	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	T02	Total European	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	T02	Total European	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	T02	Total European	18-1-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	T02	Total European	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	T02	Total European	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	T02	Total European	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	T02	Total European	18-1-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	T02	Total European	18-1-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	T02	Total European	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	T02	Total European	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	T02	Total European	18-1-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	18-1-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	T02	Total European	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	T02	Total European	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	T02	Total European	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	T02	Total European	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	T02	Total European	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	T02	Total European	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	T02	Total European	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	T02	Total European	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	T02	Total European	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	13-11-2018
O	T02	Total European	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	T02	Total European	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	13-11-2018
O	T02	Total European	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	T02	Total European	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	T02	Total European	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1000	13-11-2018
O	T02	Total European	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	13-11-2018
O	T02	Total European	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	462	13-11-2018
O	T02	Total European	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	152	13-11-2018
O	T02	Total European	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1360	13-11-2018
O	T02	Total European	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	287	13-11-2018
O	T02	Total European	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	589	13-11-2018
O	T02	Total European	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	T02	Total European	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1183	13-11-2018
O	T02	Total European	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	T02	Total European	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	T02	Total European	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	T02	Total European	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	T02	Total European	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	T02	Total European	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	T02	Total European	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	T02	Total European	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	T02	Total European	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	80	13-11-2018
O	T02	Total European	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	T02	Total European	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	400	13-11-2018
O	T02	Total European	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	T02	Total European	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	13-11-2018
O	T02	Total European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	T02	Total European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	T02	Total European	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	582	13-11-2018
O	T02	Total European	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	T02	Total European	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	T02	Total European	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	T02	Total European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	T02	Total European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	T02	Total European	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	284	13-11-2018
O	T02	Total European	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	T02	Total European	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	T02	Total European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	T02	Total European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	T02	Total European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	T02	Total European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	T02	Total European	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	T02	Total European	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	T02	Total European	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	T02	Total European	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	T02	Total European	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	T02	Total European	20-9-2019	45,0000	P	EUR	2,8000	2,8000	2,8000	1	2,8000	3	3	50	60	13-11-2018
O	T02	Total European	20-9-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	T02	Total European	20-9-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	T02	Total European	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	T02	Total European	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	T02	Total European	20-9-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	T02	Total European	20-9-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	T02	Total European	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	T02	Total European	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	T02	Total European	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	T02	Total European	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	T02	Total European	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	T02	Total European	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	T02	Total European	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	T02	Total European	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	T02	Total European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	T02	Total European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	T02	Total European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	13-11-2018
O	T02	Total European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	T02	Total European	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	T02	Total European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	T02	Total European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	T02	Total European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	T02	Total European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	T02	Total European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	T02	Total European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	T02	Total European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	T02	Total European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	T02	Total European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	T02	Total European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	T02	Total European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	T02	Total European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	T02	Total European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	300	13-11-2018
O	T02	Total European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	T02	Total European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	T02	Total European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	T02	Total European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	T02	Total European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	T02	Total European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	T02	Total European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	T02	Total European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
F	T06	Total SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	2000	13-11-2018
F	T06	Total SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
F	T06	Total SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
F	T06	Total SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
F	T06	Total SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
F	T06	Total SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
F	T08	Total SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	13-11-2018
F	T08	Total SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
F	T08	Total SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
F	T08	Total SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	T08	Total SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	19,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0	0	1	3	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	155	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	19,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	19,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	176	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	20,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	20,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	20,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	20,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	20,5000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0	0	20	1322	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	301	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	20,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	20,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	20,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	20,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	130	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	154	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	21,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	82	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	257	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	78	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	296	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	155	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	172	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	154	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	97	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1000	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	120	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	177	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	32	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	301	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	26	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	50	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	16-11-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	16,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0	0	1	9947	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	143	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	705	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10011	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14267	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	18,5000	P	EUR	0,3500	0,3500	0,3500	3	0,3500	0	0	125	125	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG1	Peugeot SA (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	142	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	19,0000	P	EUR	0,4400	0,4400	0,4400	4	0,4400	0	0	11	2770	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	28	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	450	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5113	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2181	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	386	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	456	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	480	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	480	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	22,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0	0	26	276	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	284	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	136	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	762	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	783	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	374	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	65	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1633	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	173	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	166	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1197	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	187	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	246	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	164	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	440	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	28	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	28	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	118	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	19,0000	C	EUR	2,4200	2,4200	2,4200	1	2,4200	3	3	14	56	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG1	Peugeot SA (100)	15-3-2019	19,0000	P	EUR	0,9500	0,9700	0,9500	4	0,9700	1	1	500	521	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	161	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	911	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	21,0000	C	EUR	1,3700	1,3700	1,3700	1	1,3700	1	1	48	239	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	21,0000	P	EUR	1,7600	1,7600	1,7600	1	1,7600	2	2	25	499	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	21,5000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1	1	60	159	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	21,5000	P	EUR	2,1700	2,1700	2,1700	1	2,1700	2	2	21	36	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	22,0000	C	EUR	0,8800	0,8800	0,8800	1	0,8800	1	1	6	2658	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	94	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	97	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	230	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	441	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	72	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	22	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	176	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	55	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	174	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	76	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	24	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7366	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	90	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	249	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	21	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3191	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	147	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	500	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	71	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1306	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	112	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8419	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1170	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	21	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8479	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	20	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	20	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	21	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	62	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	43	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	106	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG1	Peugeot SA (100)	20-9-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	22	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	226	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5023	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	501	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3005	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1003	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	23	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	370	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	11	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	13-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1002	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	240,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	4	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	280,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	280,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	300,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	300,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	350,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	350,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	189	189	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	110,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	110,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	120,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	120,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	140,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	10	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	140,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	150,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	150,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	160,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	160,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	12	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	170,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	170,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	27	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	180,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	180,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	6	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	190,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	190,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	10	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	200,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	200,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	1	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	210,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	210,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	220,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	220,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	11	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	250,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	250,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	21	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	300,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	300,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	350,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	350,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	189	189	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	110,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	110,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	120,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	120,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	140,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	140,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	150,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	150,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	160,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	160,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	59	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	170,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	170,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	3	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	180,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	180,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	27	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	190,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	190,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	3	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	200,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	200,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	27	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	220,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	220,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	10	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	250,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	250,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	300,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	300,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-9-2019	110,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-9-2019	110,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-9-2019	120,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-9-2019	120,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-9-2019	140,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	20	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-9-2019	140,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-9-2019	150,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-9-2019	150,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-9-2019	160,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-9-2019	160,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-9-2019	170,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-9-2019	170,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-9-2019	180,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-9-2019	180,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-9-2019	190,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-9-2019	190,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-9-2019	200,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	13-11-2018
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-9-2019	200,000	P											

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	VA1	Vallourec (100)	16-11-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3390	13-11-2018
O	VA1	Vallourec (100)	16-11-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	VA1	Vallourec (100)	16-11-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	16-11-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,2000	P	EUR	0,0700	0,0800	0,0700	2	0,0800	0	0	100	115	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	370	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4485	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	220	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	64	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3145	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	206	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	155	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1122	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7173	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,8000	P	EUR	1,1200	1,1200	1,1200	1	1,1200	1	1	3	11867	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2615	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	222	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	132	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2399	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	478	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	127	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2521	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	88	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	39	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	143	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	810	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	757	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	VA1	Vallourec (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	16	13-11-2018
O	VA1	Vallourec (100)	18-1-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	VA1	Vallourec (100)	18-1-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	18-1-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	VA1	Vallourec (100)	18-1-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	18-1-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	VA1	Vallourec (100)	18-1-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	18-1-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	18-1-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	18-1-2019	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	18-1-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	18-1-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	18-1-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	18-1-2019	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	18-1-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	VA1	Vallourec (100)	18-1-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	V11	Veolia Environnement (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018	
O	V11	Veolia Environnement (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	V11	Veolia Environnement (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018	
O	V11	Veolia Environnement (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	V11	Veolia Environnement (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	13-11-2018	
O	V11	Veolia Environnement (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018	
O	V11	Veolia Environnement (100)	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	V11	Veolia Environnement (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018	
O	V11	Veolia Environnement (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	V11	Veolia Environnement (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018	
O	V11	Veolia Environnement (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	V11	Veolia Environnement (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018	
O	V11	Veolia Environnement (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	V11	Veolia Environnement (100)	18-1-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018	
O	V11	Veolia Environnement (100)	18-1-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018	
O	V11	Veolia Environnement (100)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	214	13-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	101	13-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	10	13-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	10	13-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	200	13-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	20	13-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	13-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2	13-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	27	13-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	13-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	13-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	21108	13-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	13-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	13-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	20	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	112	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	9	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	150	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	94	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	62	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	70	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	92	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	48	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	46	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	30	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	24	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	12	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	V11	Veolia Environnement (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	13-11-2018
O	V11	Veolia Environnement (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	13-11-2018
O	V11	Veolia Environnement (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	V11	Veolia Environnement (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	13-11-2018
O	V11	Veolia Environnement (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	V11	Veolia Environnement (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	1	13-11-2018
O	V11	Veolia Environnement (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	9	13-11-2018
O	V11	Veolia Environnement (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1	13-11-2018
O	V11	Veolia Environnement (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	222	13-11-2018
O	V11	Veolia Environnement (100)	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	13-11-2018
O	V11	Veolia Environnement (100)	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	67	13-11-2018
O	V11	Veolia Environnement (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	25	13-11-2018
O	V11	Veolia Environnement (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	35	13-11-2018
O	V11	Veolia Environnement (100)	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	53	13-11-2018
O	V11	Veolia Environnement (100)	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	5	13-11-2018
O	V11	Veolia Environnement (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	57	13-11-2018
O	V11	Veolia Environnement (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	10	13-11-2018
O	V11	Veolia Environnement (100)	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	13-11-2018
O	V11	Veolia Environnement (100)	21-6-2019	21,0000	P	EUR	0,00										

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ZP1	SPIE - Stock Option	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018

* O: Option / F: Future

** C: Call / P: Put

Index Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	1FC	CAC 40 Index Weekly Future - Week 1	7-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,095	5095	0	0	13-11-2018
F	2FC	CAC 40 Index Weekly Future - Week 2	14-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,095	5095	0	0	13-11-2018
F	4FC	CAC 40 Index Weekly Future - Week 4	23-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,101	5101	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	701	701	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	502	502	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	403	403	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	305	305	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	257	257	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	210	210	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	5	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	165	165	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	4950,0000	P	EUR	22,0000	22,0000	22,0000	1	22,0000	14	14	4	20	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	5	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5025,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5025,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5075,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5075,0000	P	EUR	52,3000	63,0000	52,3000	2	63,0000	42	42	21	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5175,0000	C	EUR	14,7000	18,5000	13,3000	4	13,3000	20	20	21	23	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5250,0000	C	EUR	5,8000	5,8000	5,8000	1	5,8000	5	5	1	2	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	154	154	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	201	201	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	250	250	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	299	299	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	399	399	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	499	499	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	13-11-2018
F	5FC	CAC 40 Index Weekly Future - Week 5	30-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,099	5,099	0	0	13-11-2018
F	EPE	FTSE EPRA/NAREIT Eurozone Index - STND FUT	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,577	2,577	0	0	13-11-2018
F	EPE	FTSE EPRA/NAREIT Eurozone Index - STND FUT	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,570	2,570	0	0	13-11-2018
F	EPE	FTSE EPRA/NAREIT Eurozone Index - STND FUT	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,568	2,568	0	0	13-11-2018
F	EPR	FTSE EPRA/NAREIT Developed Europe Index - STND FUT	21-12-2018	0,0000		EUR	2142,5000	2180,5000	2142,5000	6	2160,0000	2,167	2,167	101	6563	13-11-2018
F	EPR	FTSE EPRA/NAREIT Developed Europe Index - STND FUT	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,177	2,177	0	252	13-11-2018
F	EPR	FTSE EPRA/NAREIT Developed Europe Index - STND FUT	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,176	2,176	0	0	13-11-2018
F	FCE	CAC 40 Index	16-11-2018	0,0000		EUR	5069,0000	5107,5000	5049,0000	50322	5100,0000	5,102	5,102	193041	258385	13-11-2018
F	FCE	CAC 40 Index	21-12-2018	0,0000		EUR	5052,5000	5091,0000	5037,0000	6739	5083,0000	5,086	5,086	129130	177232	13-11-2018
F	FCE	CAC 40 Index	18-1-2019	0,0000		EUR	5076,0000	5076,0000	5076,0000	1	5076,0000	5,084	5,084	1	18	13-11-2018
F	FCE	CAC 40 Index	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,081	5,081	0	5	13-11-2018
F	FCE	CAC 40 Index	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,941	4,941	0	7000	13-11-2018
F	FCE	CAC 40 Index	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,932	4,932	0	0	13-11-2018
F	FCE	CAC 40 Index	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,911	4,911	0	2	13-11-2018
F	FCE	CAC 40 Index	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,812	4,812	0	0	13-11-2018
F	FCE	CAC 40 Index	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,750	4,750	0	3	13-11-2018
F	FCE	CAC 40 Index	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,700	4,700	0	0	13-11-2018
F	FCE	CAC 40 Index	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,648	4,648	0	5003	13-11-2018
F	FCE	CAC 40 Index	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,617	4,617	0	0	13-11-2018
F	FCE	CAC 40 Index	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,510	4,510	0	8001	13-11-2018
F	FCE	CAC 40 Index	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,452	4,452	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,441	5,441	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,440	5,440	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,450	5,450	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,450	5,450	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,453	5,453	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,456	5,456	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,467	5,467	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,470	5,470	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,474	5,474	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	19-3-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,480	5,480	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,493	5,493	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	17-9-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,497	5,497	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,502	5,502	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	18-3-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,507	5,507	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,520	5,520	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	16-9-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,525	5,525	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,531	5,531	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	17-3-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,536	5,536	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,549	5,549	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	15-9-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,555	5,555	0	0	13-11-2018
F	FCS	Total Return Futures on CAC 40 Index	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,561	5,561	0	0	13-11-2018
F	FEF	FTSEurofirst 80	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,493	4,493	0	0	13-11-2018
F	FEF	FTSEurofirst 80	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,490	4,490	0	0	13-11-2018
F	FEF	FTSEurofirst 80	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,486	4,486	0	0	13-11-2018
F	FE0	FTSEurofirst 100	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3,998	3,998	0	0	13-11-2018
F	FE0	FTSEurofirst 100	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3,995	3,995	0	0	13-11-2018
F	FE0	FTSEurofirst 100	21-6-2019	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
F	MFC	CAC 40 Index - Mini Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,084	5084	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,102	1102	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	568	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	902	902	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4200,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	4	485	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	702	702	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1069	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	602	602	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	719	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	552	552	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	63	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	502	502	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4600,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0	0	15	990	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	452	452	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	402	402	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	927	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	352	352	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4750,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1	1	20	117	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	302	302	0	9	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4800,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1	1	1	758	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4825,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	277	277	0	24	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4825,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	153	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	253	253	0	99	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4850,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1	1	1	438	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4875,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	228	228	0	65	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4875,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	340	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	204	204	0	146	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4900,0000	P	EUR	3,5000	4,6000	2,2000	32	2,2000	2	2	272	2026	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4925,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	179	179	0	118	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4925,0000	P	EUR	3,3000	5,4000	3,3000	10	5,4000	3	3	38	1180	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	155	155	0	268	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4950,0000	P	EUR	6,7000	8,0000	4,0000	15	4,0000	4	4	39	409	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4975,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	264	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	4975,0000	P	EUR	7,6000	10,6000	4,5000	9	4,5000	5	5	45	198	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5000,0000	C	EUR	81,7000	81,7000	76,4000	2	76,4000	109	109	4	259	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5000,0000	P	EUR	13,2000	17,5000	6,6000	39	6,6000	7	7	245	919	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5025,0000	C	EUR	64,9000	64,9000	64,9000	1	64,9000	88	88	1	151	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5025,0000	P	EUR	14,5000	25,1000	11,1000	11	11,1000	11	11	32	100	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5050,0000	C	EUR	47,0000	61,3000	41,0000	3	61,3000	67	67	52	368	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5050,0000	P	EUR	26,5000	29,3000	17,5000	20	19,1000	16	16	64	252	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5075,0000	C	EUR	50,0000	52,0000	27,5000	31	52,0000	50	50	54	198	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5075,0000	P	EUR	26,7000	40,4000	25,0000	16	38,3000	23	23	64	202	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5100,0000	C	EUR	27,6000	36,6000	16,8000	41	36,0000	34	34	273	3141	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5100,0000	P	EUR	36,7000	54,5000	31,0000	13	32,0000	32	32	50	3571	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5125,0000	C	EUR	22,0000	23,5000	11,6000	16	22,6000	22	22	57	513	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5125,0000	P	EUR	49,0000	62,0000	49,0000	3	61,0000	45	45	3	186	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5150,0000	C	EUR	9,0000	14,8000	6,3000	36	14,2000	13	13	161	973	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5150,0000	P	EUR	72,0000	84,7000	60,0000	10	60,0000	61	61	68	1964	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5175,0000	C	EUR	5,5000	8,3000	3,0000	28	7,6000	7	7	131	271	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	6	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5200,0000	C	EUR	3,7000	4,0000	1,7000	21	4,0000	3	3	192	1605	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5200,0000	P	EUR	122,7000	132,0000	122,7000	4	129,7000	102	102	24	949	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5225,0000	C	EUR	1,3000	1,5000	1,2000	12	1,2000	2	2	17	369	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	44	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5250,0000	C	EUR	0,9000	1,0000	0,8000	5	0,8000	1	1	567	2380	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5250,0000	P	EUR	171,2000	172,8000	171,1000	4	171,1000	149	149	42	1020	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5300,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0	0	30	538	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5300,0000	P	EUR	230,6000	230,6000	230,6000	1	230,6000	199	199	4	1274	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5350,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0	0	5	986	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5350,0000	P	EUR	275,4000	275,4000	275,4000	1	275,4000	249	249	2	3346	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5400,0000	C	EUR	0,2000	0,2000	0,2000	2	0,2000	0	0	4	877	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5400,0000	P	EUR	315,1000	315,1000	315,1000	1	315,1000	299	299	10	571	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	359	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	349	349	0	95	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	777	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	399	399	0	149	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	384	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	449	449	0	77	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	425	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	499	499	0	55	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	375	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	549	549	0	1	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)														

Instrument Type*	Instrument Trading Symbol	Instrument 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)	16-11-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	201	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	799	799	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	899	899	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	999	999	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.099	1099	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.299	1299	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-11-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.699	1699	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4.287	4287	0	1021	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	961	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.487	3487	0	250	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	280	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.687	2687	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	2600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.487	2487	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	2600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	524	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.887	1887	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	583	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.487	1487	0	1	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1636	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.288	1288	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	3800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3841	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.088	1088	0	9061	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4000,0000	P	EUR	2.8000	2.8000	2.8000	1	2.8000	3	3	20	11184	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	890	890	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4200,0000	P	EUR	4.4000	4.8000	4.2000	8	4.2000	4	4	46	1809	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	692	692	0	4853	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4400,0000	P	EUR	6.6000	6.6000	6.5000	3	6.5000	7	7	80	7279	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	594	594	0	2000	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4500,0000	P	EUR	9.0000	9.8000	8.0000	4	8.0000	8	8	16	5754	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	498	498	0	2002	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4600,0000	P	EUR	15.3000	15.8000	12.6000	11	12.6000	12	12	62	4405	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	404	404	0	3	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4700,0000	P	EUR	20.2000	23.9000	18.0000	12	18.5000	18	18	68	2221	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	359	359	0	1	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4750,0000	P	EUR	30.0000	30.0000	22.2000	4	22.3000	23	23	4	3074	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	314	314	0	2612	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4800,0000	P	EUR	37.0000	37.0000	30.0000	6	35.0000	29	29	10	7830	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	272	272	0	822	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4850,0000	P	EUR	41.5000	42.5000	41.5000	5	41.6000	36	36	23	1155	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	230	230	0	1574	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4900,0000	P	EUR	45.8000	57.0000	44.0000	18	44.0000	45	45	72	2494	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4950,0000	C	EUR	191.0000	191.0000	191.0000	1	191.0000	192	192	1	269	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4950,0000	P	EUR	56.5000	68.0000	56.5000	10	64.6000	56	56	68	646	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	155	155	0	19212	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5000,0000	P	EUR	69.4000	83.5000	69.4000	10	73.4000	69	69	186	22436	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5050,0000	C	EUR	123.5000	123.5000	102.0000	4	102.0000	123	123	60	641	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5050,0000	P	EUR	88.7000	106.1000	86.6000	21	86.6000	87	87	30	630	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5100,0000	C	EUR	90.0000	95.0000	75.0000	18	95.0000	94	94	144	7250	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5100,0000	P	EUR	108.3000	124.3000	108.3000	3	124.3000	109	109	12	9037	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5150,0000	C	EUR	69.6000	70.4000	56.4000	10	56.4000	69	69	29	915	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5150,0000	P	EUR	133.3000	147.8000	131.7000	5	131.7000	134	134	36	1833	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5200,0000	C	EUR	44.9000	48.0000	38.7000	13	45.5000	48	48	31	11364	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5200,0000	P	EUR	182.8000	182.8000	182.8000	1	182.8000	163	163	4	13370	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5250,0000	C	EUR	31.6000	32.0000	24.0000	10	32.0000	32	32	50	7448	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5250,0000	P	EUR	212.7000	213.2000	212.7000	2	213.2000	197	197	32	6151	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5300,0000	C	EUR	18.4000	18.4000	16.0000	6	18.0000	21	21	10	52120	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5300,0000	P	EUR	259.7000	259.7000	259.7000	1	259.7000	236	236	4	52674	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5325,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5325,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	256	256	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5350,0000	C	EUR	10.5000	12.5000	10.1000	5	12.5000	13	13	33	4267	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	278	278	0	5544	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5400,0000	C	EUR	6.5000	6.6000	5.9000	5	6.0000	8	8	73	14575	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	322	322	0	15798	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5450,0000	C	EUR	3.8000	4.5000	3.6000	7	3.8000	4	4	41	15990	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	369	369	0	16027	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5500,0000	C	EUR	2.0000	2.0000	2.0000	1	2.0000	3	3	40	8162	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	417	417	0	6022	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5550,0000	C	EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5625,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	541	541	0	83	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	505	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	565	565	0	51	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1120	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	615	615	0	51	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	797	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	665	665	0	11	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4024	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	715	715	0	1009	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	859	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	815	815	0	90	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	929	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	915	915	0	50	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.015	1015	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	283	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.115	1115	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	76	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.315	1315	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.715	1715	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.115	2115	0	4	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	484	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.916	2916	0	331	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.487	1487	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	60	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.090	1090	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	893	893	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	200	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	698	698	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	292	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	603	603	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	254	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	509	509	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	332	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	419	419	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4700,0000	P	EUR	39,0000	39,6000	39,0000	2	39,6000	35	35	8	283	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	375	375	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	62	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	333	333	0	2	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	123	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	292	292	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4850,0000	P	EUR	67,5000	67,5000	67,5000	1	67,5000	58	58	1	82	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	253	253	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4900,0000	P	EUR	71,5000	79,0000	71,5000	2	79,0000	69	69	2	44	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	216	216	0	30	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4950,0000	P	EUR	93,6000	93,6000	93,6000	7	93,6000	82	82	20	46	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	181	181	0	32	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	800	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5050,0000	C	EUR	126,0000	133,7000	126,0000	2	133,7000	149	149	4	33	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5050,0000	P	EUR	129,3000	129,3000	129,3000	1	129,3000	115	115	3	108	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	88	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5100,0000	P	EUR	145,6000	146,1000	145,6000	2	146,1000	136	136	25	145	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	30	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	160	160	0	6	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5200,0000	C	EUR	59,2000	59,2000	59,2000	2	59,2000	72	72	9	168	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	188	188	0	15	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5250,0000	C	EUR	44,1000	44,1000	43,0000	2	43,0000	53	53	37	260	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5250,0000	P	EUR	232,9000	233,5000	232,9000	2	233,5000	220	220	25	147	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	958	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	255	255	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5400,0000	C	EUR	17,7000	17,7000	17,7000	1	17,7000	18	18	20	655	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5400,0000	P	EUR	348,1000	348,1000	348,1000	1	348,1000	335	335	10	10	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5500,0000	C	EUR	7,0000	7,7000	7,0000	3	7,7000	8	8	40	256	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	425	425	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5600,0000	C	EUR	3,1000	3,1000	3,0000	3	3,0000	4	4	30	91	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	520	520	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	718	718	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	917	917	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0</				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.887	1887	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	37	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.490	1490	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	114	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.293	1293	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	89	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.098	1098	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	338	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	905	905	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	300	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	717	717	0	4	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4400,0000	P	EUR	40,0000	40,0000	40,0000	1	40,0000	36	36	1	945	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	625	625	0	20	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	30	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	537	537	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4600,0000	P	EUR	56,0000	56,0000	56,0000	1	56,0000	56	56	25	438	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	451	451	0	67	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4700,0000	P	EUR	74,0000	74,0000	74,0000	1	74,0000	70	70	1	136	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	409	409	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	26	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	370	370	0	63	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4800,0000	P	EUR	101,1000	101,1000	101,1000	1	101,1000	90	90	1	403	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	332	332	0	60	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4850,0000	P	EUR	101,5000	101,5000	101,5000	1	101,5000	101	101	1	32	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	294	294	0	115	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	91	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	259	259	0	180	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	129	129	0	62	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	226	226	0	256	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5000,0000	P	EUR	148,0000	148,0000	148,0000	1	148,0000	145	145	1	3307	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5050,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	194	194	0	649	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	164	164	0	591	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	165	165	0	256	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5100,0000	P	EUR	184,0000	201,3000	184,0000	3	193,5000	185	185	4	1016	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	51	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	208	208	0	168	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	6918	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	234	234	0	259	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	137	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	262	262	0	35	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	859	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	294	294	0	69	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	11105	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	329	329	0	50	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	2028	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	365	365	0	67	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	129	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	405	405	0	129	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	4298	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	446	446	0	69	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1269	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	489	489	0	49	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5600,0000	C	EUR	12,0000	12,0000	12,0000	6	12,0000	13	13	58	258	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	533	533	0	9	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	128	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	580	580	0	1	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	438	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	627	627	0	19	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	137	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	676	676	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	45	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	724	724	0	1	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	481	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	823	823	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	785	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	923	923	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.121	1121	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	285	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.322	1322	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.722	1722	0	15	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.123	21			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	99	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.759	1759	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	231	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.366	1366	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	212	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	986	986	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	388	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	802	802	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4200,0000	P	EUR	58,5000	58,5000	58,5000	1	58,5000	59	59	1	225	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	627	627	0	1	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	172	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	544	544	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4500,0000	P	EUR	109,0000	109,0000	109,0000	1	109,0000	102	102	500	510	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	465	465	0	2	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	0	1660	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	390	390	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	2	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	354	354	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	5	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	320	320	0	96	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	179	179	0	637	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	288	288	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	197	197	0	40	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	258	258	0	164	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	217	217	0	266	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	228	228	0	5	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	237	237	0	45	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5000,0000	C	EUR	182,5000	182,5000	182,5000	1	182,5000	201	201	10	120	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5000,0000	P	EUR	273,6000	273,6000	273,6000	1	273,6000	260	260	2	1069	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5050,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	175	175	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	285	285	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5100,0000	C	EUR	136,5000	136,5000	136,5000	1	136,5000	152	152	10	133	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	312	312	0	39	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	293	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	339	339	0	299	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	1311	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	371	371	0	1378	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5250,0000	C	EUR	81,6000	81,6000	81,6000	1	81,6000	94	94	2	11	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	403	403	0	82	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	21	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	438	438	0	106	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	76	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	475	475	0	28	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5400,0000	C	EUR	45,0000	45,0000	45,0000	1	45,0000	52	52	500	1227	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	512	512	0	670	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	620	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	553	553	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	505	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	594	594	0	2	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	120	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	638	638	0	1	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	15	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	683	683	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5650,0000	C	EUR	15,0000	15,0000	15,0000	4	15,0000	18	18	55	55	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	728	728	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	106	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	775	775	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	107	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	870	870	0	3	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	967	967	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	555	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.065	1065	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	35	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.264	1264	0	48	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	562	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.463	1463	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.863	1863	0	50	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	89	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.264	2264	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.066	3066	0	50	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.544				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.370	1370	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	998	998	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	82	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	820	820	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	57	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	652	652	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	10	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	572	572	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	496	496	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	10	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	424	424	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	191	191	0	2	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	389	389	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	207	207	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	356	356	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4800,0000	P	EUR	240,4000	240,4000	240,4000	1	240,4000	224	224	3	4	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	325	325	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	243	243	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	295	295	0	5	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	263	263	0	7	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	268	268	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	286	286	0	1	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	240	240	0	1	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5000,0000	P	EUR	328,8000	328,8000	328,8000	1	328,8000	309	309	3	3	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5050,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	333	333	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	191	191	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	359	359	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	169	169	0	1	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	388	388	0	1	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	22	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5200,0000	P	EUR	441,1000	441,1000	441,1000	1	441,1000	417	417	3	3	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	1	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	449	449	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	20	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	482	482	0	10	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	516	516	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	24	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	553	553	0	1	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	591	591	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	3	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	630	630	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	10	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	671	671	0	4	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	2	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	713	713	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	756	756	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	1	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	800	800	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	891	891	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	985	985	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.081	1081	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.276	1276	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.475	1475	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.873	1873	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.274	2274	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.076	3076	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.324	3324	0	79	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	79	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.529	2529	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	28	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019</													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	41	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.001	1001	0	2010	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	2597	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	664	664	0	3722	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	151	151	0	3855	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	514	514	0	450	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	202	202	0	693	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	380	380	0	2300	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	268	268	0	2113	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	320	320	0	4006	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	309	309	0	4035	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5000,0000	C	EUR	254,0000	254,0000	254,0000	2	254,0000	266	266	600	11507	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5000,0000	P	EUR	370,0000	370,0000	370,0000	2	370,0000	356	356	600	12575	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	175	175	0	2333	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	465	465	0	3611	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	2500	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	496	496	0	2511	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5300,0000	C	EUR	134,0000	134,0000	134,0000	1	134,0000	138	138	2	360	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	528	528	0	366	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5400,0000	C	EUR	96,0000	96,0000	96,0000	1	96,0000	107	107	2	12043	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	598	598	0	10750	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	6500	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	673	673	0	6750	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	4362	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	752	752	0	4043	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	23	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	924	924	0	5	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	57	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.109	1109	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	32	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.303	1303	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	81	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.500	1500	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.898	1898	0	40	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	384	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.298	2298	0	154	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	247	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.100	3100	0	273	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.528	2528	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.753	1753	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.006	1006	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	677	677	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	173	173	0	3	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	531	531	0	1	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	228	228	0	7	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	401	401	0	5	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	299	299	0	10	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	291	291	0	10	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	390	390	0	1	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	200	200	0	4	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	500	500	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	2	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	632	632	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	783	783	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	949	949	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.130	1130	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.513	1513	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.908	1908	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.308	2308	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.110	3110	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.432	2432	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	3200,0000	C	EUR										

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	368	368	0	600	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	429	429	0	1300	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	429	429	0	1300	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	401	401	0	1400	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	451	451	0	2400	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	374	374	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	475	475	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	348	348	0	1550	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	499	499	0	1550	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	299	299	0	3728	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	550	550	0	728	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	213	213	0	2500	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	665	665	0	2500	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	177	177	0	5600	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	728	728	0	5600	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	8500	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	796	796	0	7900	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	5800	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	868	868	0	5800	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	945	945	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	1000	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.290	1290	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.670	1670	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.459	2459	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.259	3259	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.155	3155	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.057	3057	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.310	2310	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	1000	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.960	1960	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.788	1788	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	2000	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.617	1617	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	168	168	0	500	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	979	979	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	330	330	0	1150	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	450	450	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	458	458	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	610	610	0	500	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	406	406	0	500	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	659	659	0	500	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	359	359	0	2852	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	711	711	0	2102	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	316	316	0	2000	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	768	768	0	2000	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	276	276	0	1000	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	829	829	0	1000	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	209	209	0	500	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	962	962	0	1000	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	181	181	0	500	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.034	1034	0	500	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.109	1109	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.438	1438	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	520	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.800	1800	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.569	2569	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.359	3359	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.161	2161	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	250	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.499	1499	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	197	197	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro														

Instrument Type*	Instrument Trading Symbol	Instrument 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)	16-12-2022	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	449	449	0	1000	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	738	738	0	1000	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	278	278	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	964	964	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	154	154	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1237	1237	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1555	1555	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1917	1917	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2685	2685	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.472	3472	0	0	13-11-2018
F	XFC	CAC40 Dividend Index Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	75540	13-11-2018
F	XFC	CAC40 Dividend Index Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	172	172	0	22992	13-11-2018
F	XFC	CAC40 Dividend Index Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	182	182	0	30670	13-11-2018
F	XFC	CAC40 Dividend Index Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	174	174	0	16280	13-11-2018
F	XFC	CAC40 Dividend Index Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	168	168	0	5800	13-11-2018
F	XFC	CAC40 Dividend Index Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	4850	13-11-2018

* O: Option / F: Future

** C: Call / P: Put

Currency Derivatives

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

** C: Call / P: Put

Commodities

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	EBM	Milling Wheat / Ble de Meunerie	10-12-2018	0,0000		EUR	201,7500	202,2500	165,7500	1699	201,5000	202	202	19556	141980	13-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	11-3-2019	0,0000		EUR	205,0000	205,2500	204,2500	1383	205,0000	205	205	13660	132750	13-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-5-2019	0,0000		EUR	206,0000	206,2500	205,2500	195	205,7500	206	206	2160	60119	13-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-9-2019	0,0000		EUR	189,2500	189,2500	188,5000	127	188,5000	189	189	689	15745	13-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-12-2019	0,0000		EUR	191,2500	191,5000	190,2500	180	190,2500	190	190	974	30466	13-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-3-2020	0,0000		EUR	193,2500	193,2500	192,0000	3	192,0000	192	192	20	2015	13-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	11-5-2020	0,0000		EUR	194,5000	194,5000	194,0000	4	194,0000	194	194	13	892	13-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	188	188	0	272	13-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	190	190	0	488	13-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-3-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	187	187	0	10	13-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	187	187	0	0	13-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-9-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	187	187	0	0	13-11-2018
F	ECO	Rapeseed / Colza	31-1-2019	0,0000		EUR	380,0000	380,2500	377,0000	1124	377,5000	378	378	4619	65265	13-11-2018
F	ECO	Rapeseed / Colza	30-4-2019	0,0000		EUR	380,0000	380,0000	378,0000	379	378,0000	378	378	1710	20081	13-11-2018
F	ECO	Rapeseed / Colza	31-7-2019	0,0000		EUR	372,7500	373,2500	371,0000	179	371,7500	372	372	525	10134	13-11-2018
F	ECO	Rapeseed / Colza	31-10-2019	0,0000		EUR	375,0000	375,5000	374,0000	39	374,5000	375	375	203	2037	13-11-2018
F	ECO	Rapeseed / Colza	31-1-2020	0,0000		EUR	376,5000	376,5000	375,7500	9	375,7500	376	376	13	72	13-11-2018
F	ECO	Rapeseed / Colza	30-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	376	376	0	0	13-11-2018
F	ECO	Rapeseed / Colza	31-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	369	369	0	0	13-11-2018
F	ECO	Rapeseed / Colza	30-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	369	369	0	0	13-11-2018
F	ECO	Rapeseed / Colza	29-1-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	369	369	0	0	13-11-2018
F	ECO	Rapeseed / Colza	30-4-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	369	369	0	0	13-11-2018
F	EMA	Corn / Maïs	7-1-2019	0,0000		EUR	173,0000	174,2500	172,7500	82	174,2500	174	174	408	7572	13-11-2018
F	EMA	Corn / Maïs	5-3-2019	0,0000		EUR	175,0000	176,2500	175,0000	59	175,7500	176	176	214	11108	13-11-2018
F	EMA	Corn / Maïs	5-6-2019	0,0000		EUR	179,0000	179,5000	179,0000	30	179,5000	180	180	186	4355	13-11-2018
F	EMA	Corn / Maïs	5-8-2019	0,0000		EUR	182,0000	182,0000	181,7500	3	181,7500	182	182	15	838	13-11-2018
F	EMA	Corn / Maïs	5-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	175	175	0	476	13-11-2018
F	EMA	Corn / Maïs	6-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	169	169	0	10	13-11-2018
F	EMA	Corn / Maïs	5-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	173	173	0	0	13-11-2018
F	EMA	Corn / Maïs	5-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	173	173	0	0	13-11-2018
F	EMA	Corn / Maïs	5-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	13-11-2018
F	EMA	Corn / Maïs	5-11-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	172	172	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2018	134,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2018	134,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2018	136,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2018	136,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2018	137,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2018	137,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2018	138,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2018	138,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2018	139,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2018	139,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	174,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	176,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	176,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	177,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	177,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	178,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	178,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	179,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	179,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	181,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	181,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	182,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	182,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	183,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	183,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	184,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	184,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	456	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	186,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	186,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	187,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	187,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	188,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	188,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	189,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	189,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	191,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	191,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	193,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	5	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	228	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	197,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	197,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	198,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	198,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	199,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	199,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	201,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	201,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	322	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	202,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	203,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	203,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	204,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	204,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	206,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	206,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	207,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	207,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	208,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	208,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	209,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	209,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	211,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	211,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	212,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	212,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OCO	Rapeseed / Colza	15-1-2019	335,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	337,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	337,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	342,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	342,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	104	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	154	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	6	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	620	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	24	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	600	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	2	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	173	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	132	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	40	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	180	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2496	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1193	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	179	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1657	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	233	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	173	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1020	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	119	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1849	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	375	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	392,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	392,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	397,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	41	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	397,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	426	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	402,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	402,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	407,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	407,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	412,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	412,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	415,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	415,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	417,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	417,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	422,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	422,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	425,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	425,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	427,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	427,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OCO	Rapeseed / Colza	15-1-2019	432,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	432,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	435,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	435,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	437,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	437,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	442,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	442,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	445,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	445,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	447,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	447,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	452,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	452,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	455,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-1-2019	455,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	312,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	312,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	315,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	315,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	317,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	317,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	322,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	322,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	325,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	325,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	327,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	327,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	332,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	332,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	335,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	335,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	337,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	337,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	342,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	342,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	140	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	4	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	235	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	13	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	210	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	92	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	900	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	60	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	211	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	528	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	279	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	50	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	52	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	24	13-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	380,0000	C	EUR	9,7000	9,7000	9,6000	4	9,6000	9	9	5	681	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OCO	Rapeseed / Colza	15-7-2019	322,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	322,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	325,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	325,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	327,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	327,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	332,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	332,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	335,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	335,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	337,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	337,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	342,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	342,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	240	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	100	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	250	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	150	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	12	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	20	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	300	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	525	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	525	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	101	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	200	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	64	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	372,5000	C	EUR	11,5000	11,5000	11,5000	1	11,5000	10	10	1	1	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	240	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	550	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	150	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	200	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	392,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	392,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	397,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	397,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	90	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	402,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	402,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	407,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	407,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	412,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-7-2019	412,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-10-2019	302,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-10-2019	302,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OCO	Rapeseed / Colza	15-10-2019	305,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OCO	Rapeseed / Colza	15-4-2020	297,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	79	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	297,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	76	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	302,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	74	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	302,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	305,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	71	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	305,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	307,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	69	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	307,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	67	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	312,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	64	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	312,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	315,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	62	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	315,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	317,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	60	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	317,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	57	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	322,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	322,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	325,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	53	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	325,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	327,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	50	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	327,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	332,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	332,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	335,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	335,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	337,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	337,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	342,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	342,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	0 13-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	392,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0 13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	15-11-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	277,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	277,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	282,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	282,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	285,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	285,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	287,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	287,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2018	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	132,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	132,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	137,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	137,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	142,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	142,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	147,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	147,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	152,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	152,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	157,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	157,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	162,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	162,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	167,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	167,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	172,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	172,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currenc	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	15-2-2019	177,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	177,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currenc	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	15-11-2019	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	122,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	122,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	14-2-2020	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	122,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	122,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	127,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	127,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	132,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	132,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	137,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	137,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	142,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	142,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	147,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	147,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	152,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	152,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	157,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	157,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	162,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	162,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currenc	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	15-5-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	167,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	53	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	167,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	50	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	172,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	172,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	177,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	43	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	177,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	15-5-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	162,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	162,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
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	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	167,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
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	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
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	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	172,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
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	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
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	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	177,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
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	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	14-8-2020	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	162,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	162,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	167,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	167,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	172,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	172,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	177,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	177,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	13-11-2020	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OSM	Option Rapeseed Meal	15-2-2021	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSO	Option Rapeseed Oil	15-2-2019	685,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	687,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	687,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	690,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	690,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	692,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	692,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	695,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	695,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	697,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	697,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	702,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	702,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	705,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	705,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	707,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	707,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	710,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	710,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	712,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	712,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	715,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	715,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	717,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	717,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	722,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	722,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	727,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	727,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	730,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	730,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	732,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	732,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	735,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	735,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	737,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	737,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	740,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	740,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	742,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	742,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	745,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	745,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	747,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	747,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	752,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	752,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	755,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	755,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	757,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	757,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	760,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	760,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	762,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	762,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	765,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	765,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	767,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	767,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	770,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	770,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	772,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	772,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	775,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	775,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	777,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	777,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	780,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-2-2019	780,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSO	Option Rapeseed Oil	15-5-2019	675,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	677,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	677,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	682,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	682,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	685,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	685,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	687,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	687,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	690,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	690,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	692,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	692,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	695,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	695,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	697,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	697,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	702,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	702,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	705,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	705,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	707,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	707,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	710,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	710,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	712,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	712,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	715,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	715,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	717,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	717,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	722,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	722,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	727,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	727,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	730,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	730,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	732,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	732,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	735,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	735,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	737,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	737,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	740,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	740,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	742,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	742,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	745,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	745,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	747,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	747,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	752,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	752,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	755,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	755,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	757,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	757,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	760,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	760,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	762,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	762,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	765,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	765,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	767,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	767,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	770,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-5-2019	770,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	13-11-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSO	Option Rapeseed Oil	15-8-2019	762,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	762,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	765,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	765,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	767,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	767,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	770,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	770,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	772,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	772,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	775,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	775,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	777,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	777,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	780,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	780,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	782,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	782,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	785,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	785,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	787,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	787,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	790,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	790,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	792,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	13-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	792,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	13-11-2

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	RSO	Future Rapeseed Oil	28-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	13-11-2018
F	RSO	Future Rapeseed Oil	31-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	13-11-2018
F	RSO	Future Rapeseed Oil	30-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	13-11-2018
F	RSO	Future Rapeseed Oil	29-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	13-11-2018
F	RSO	Future Rapeseed Oil	28-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	13-11-2018
F	RSO	Future Rapeseed Oil	29-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	13-11-2018
F	RSO	Future Rapeseed Oil	31-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	13-11-2018
F	RSO	Future Rapeseed Oil	30-11-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	13-11-2018
F	RSO	Future Rapeseed Oil	26-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	13-11-2018
F	RWP	Residential Wood Pellets Future	30-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	13-11-2018
F	RWP	Residential Wood Pellets Future	28-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	13-11-2018
F	RWP	Residential Wood Pellets Future	31-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	13-11-2018
F	RWP	Residential Wood Pellets Future	30-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	13-11-2018
F	RWP	Residential Wood Pellets Future	29-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	13-11-2018
F	RWP	Residential Wood Pellets Future	28-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	13-11-2018
F	RWP	Residential Wood Pellets Future	29-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	13-11-2018
F	RWP	Residential Wood Pellets Future	31-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	13-11-2018
F	RWP	Residential Wood Pellets Future	30-11-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	13-11-2018
F	RWP	Residential Wood Pellets Future	26-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	13-11-2018
F	RWP	Residential Wood Pellets Future	31-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	13-11-2018
F	RWP	Residential Wood Pellets Future	31-8-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	13-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	8-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	240	240	0	0	13-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	10-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	13-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	9-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	13-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	10-10-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	13-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	10-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	13-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	8-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	13-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	10-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	13-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	9-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	13-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	10-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	13-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	10-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	13-11-2018

* O: Option / F: Future

** C: Call / P: Put