

BULLETIN QUOTIDIEN DES COURS DE LA BOURSE

Séance du lundi 4 novembre 2019



Equity Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	45,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	45,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	46,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	46,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	47,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	47,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	47,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	48,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	48,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	49,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	8-11-2019	49,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	14,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	14,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	14,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	14,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	15,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	15,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	15,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	15,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	15,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	15,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	16,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	16,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	16,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	8-11-2019	16,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	8-11-2019	97,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	8-11-2019	97,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	8-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	8-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	8-11-2019	99,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	8-11-2019	99,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	8-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	8-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	8-11-2019	101,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AF1	Air France-KLM (100)	20-3-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	428	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	76	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	124	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1066	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	300	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	389	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	278	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	121	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	10,0000	P	EUR	0,6600	0,6600	0,6600	1	0,6600	1	1	50	270	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	108	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3233	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	251	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	40	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	40	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4300	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2012	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	7,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0	0	20	306	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4003	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	147	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	392	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12090	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	81	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	10,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1	1	1	4771	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	125	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	225	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	265	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	53	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	504	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	43	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	AF1	Air France-KLM (100)	18-9-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AF1	Air France-KLM (100)	18-9-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AF1	Air France-KLM (100)	18-9-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AF1	Air France-KLM (100)	18-9-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AF1	Air France-KLM (100)	18-9-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AF1	Air France-KLM (100)	18-9-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	4-11-2019
O	AF1	Air France-KLM (100)	18-9-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AF1	Air France-KLM (100)	18-9-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	4-11-2019
O	AF1	Air France-KLM (100)	18-9-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AF1	Air France-KLM (100)	18-9-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AF1	Air France-KLM (100)	18-9-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AF1	Air France-KLM (100)	18-9-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AF1	Air France-KLM (100)	18-9-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	AF1	Air France-KLM (100)	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AF1	Air France-KLM (100)	18-9-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	AF1	Air France-KLM (100)	18-9-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AF1	Air France-KLM (100)	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AF1	Air France-KLM (100)	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	AF2	Air France-KLM European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	4-11-2019	
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	4-11-2019	
O	AF2	Air France-KLM European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	4-11-2019	
O	AF2	Air France-KLM European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	4-11-2019	
O	AF2	Air France-KLM European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7		7	0	4-11-2019	
O	AF2	Air France-KLM European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	4-11-2019	
O	AF2	Air France-KLM European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9		9	0	4-11-2019	
O	AF2	Air France-KLM European	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6		6	0	4-11-2019	
O	AF2	Air France-KLM European	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	4-11-2019	
O	AF2	Air France-KLM European	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6		6	0	4-11-2019	
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	4-11-2019	
O	AF2	Air France-KLM European	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	4-11-2019	
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	4-11-2019	
O	AF2	Air France-KLM European	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	4-11-2019	
O	AF2	Air France-KLM European	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	280	4-11-2019	
O	AF2	Air France-KLM European	19-6-2020	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	4-11-2019	
O	AF2	Air France-KLM European	19-6-2020	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	4-11-2019	
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	4-11-2019	
O	AF2	Air France-KLM European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	4-11-2019	
O	AF2	Air France-KLM European	19-6-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	4-11-2019	
O	AF2	Air France-KLM European	19-6-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	4-11-2019	
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	4-11-2019	
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	4-11-2019	
O	AF2	Air France-KLM European	19-6-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	4-11-2019	
O	AF2	Air France-KLM European	19-6-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	4-11-2019	
O	AF2	Air France-KLM European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	4-11-2019	
O	AF2	Air France-KLM European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	4-11-2019	
O	AF2	Air France-KLM European	19-6-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	63	4-11-2019
O	AF2	Air France-KLM European	19-6-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0	4-11-2019
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	4-11-2019
O	AF2	Air France-KLM European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0	4-11-2019
O	AF2	Air France-KLM European	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0	4-11-2019
O	AF2	Air France-KLM European	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	0	4-11-2019
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	4-11-2019
O	AF2	Air France-KLM European	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	0	4-11-2019
O	AF2	Air France-KLM European	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0	4-11-2019
O	AF2	Air France-KLM European	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6		6	0	0	4-11-2019
O	AF2	Air France-KLM European	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0	4-11-2019
O	AF2	Air France-KLM European	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8		8	0	0	4-11-2019
O	AF2	Air France-KLM European	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	0	4-11-2019
O	AF2	Air France-KLM European	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0	4-11-2019
O	AF2	Air France-KLM European	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	0	4-11-2019
O	AF2	Air France-KLM European	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0	4-11-2019
O	AF2	Air France-KLM European	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0	4-11-2019
O	AF2	Air France-KLM European	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0	4-11-2019
O	AF2	Air France-KLM European	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0	4-11-2019
O	AF2	Air France-KLM European	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0	4-11-2019
O	AF2	Air France-KLM European	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0	4-11-2019
O	AF2	Air France-KLM European	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0	4-11-2019
O	AF2	Air France-KLM European	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0	4-11-2019
O	AF2	Air France-KLM European	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0	4-11-2019
O	AF2	Air France-KLM European	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0	4-11-2019
O	AF2	Air France-KLM European	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	0	4-11-2019
O	AF2	Air France-KLM European	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0	4-11-2019
O	AF2	Air France-KLM European	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	0	4-11-2019
O	AF2	Air France-KLM European	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	0	4-11-2019
O	AF2	Air France-KLM European	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0	4-11-2019
O	AF2	Air France-KLM European	18-6-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	0	4-11-2019
O	AF2	Air France-KLM European	18-6-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0	4-11-2019
O	AF2	Air France-KLM European	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0	4-11-2019
O	AF2	Air France-KLM European	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0	4-11-2019
O	AF2	Air France-KLM European	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0	4-11-2019
O	AF2	Air France-KLM European	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0	4-11-2019
O	AF2	Air France-KLM European	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0	4-11-2019
O	AF2	Air France-KLM European	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0	4-11-2019
O	AF2	Air France-KLM European	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0	4-11-2019
O	AF2	Air France-KLM European	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0	4-11-2019
O	AF2	Air France-KLM European	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0	4-11-2019
O	AF2	Air France-KLM European	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	0	4-11-2019
F	AF6	Air France-KLM - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11		11	0	0	4-11-2019
F	AF6	Air France-KLM - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11		11	0	0	4-11-2019
F	AF6	Air France-KLM - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11		11	0	0	4-11-2019
F	AF6	Air France-KLM - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11		11	0	0	4-11-2019
F	AF6	Air France-KLM - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11		11	0	0	4-11-2019
F	AF6	Air France-KLM - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11		11	0	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9		9	0	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AH1	Accor SA (100)	15-11-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	37,0000	P	EUR	0,0800	0,1000	0,0800	3	0,1000	0	0	21	19	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	37,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	37,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4794	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1776	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	38,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	38,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	87	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	313	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	39,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	39,5000	P	EUR	0,5400	0,5400	0,5400	1	0,5400	1	1	3	3	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	40,0000	C	EUR	0,5000	0,5100	0,5000	2	0,5100	0	0	1488	17808	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	40,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	40,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	174	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	403	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	7	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	15-11-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	81	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2258	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	56	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	99	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	724	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	84	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	211	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	103	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	39,0000	C	EUR	1,6200	1,6400	1,6200	2	1,6400	1	1	700	7944	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	40,0000	C	EUR	1,0800	1,1000	1,0800	2	1,1000	1	1	1093	12858	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1101	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	34	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1305	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AH1	Accor SA (100)	17-1-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	68	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	79	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	36,0000	P	EUR	0,8400	0,8400	0,8400	1	0,8400	1	1	8	272	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	78	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	387	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	40,0000	C	EUR	1,9400	1,9400	1,9400	1	1,9400	2	2	10	129	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	108	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	51	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	38	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	78	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	16	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1020	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2024	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	18	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	750	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	902	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	194	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	32	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	83	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1145	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1288	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	72	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AH1	Accor SA (100)	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	AH1	Accor SA (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	AH1	Accor SA (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
O	AH1	Accor SA (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	AH1	Accor SA (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	4-11-2019
O	AH1	Accor SA (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	AH1	Accor SA (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4-11-2019
O	AH1	Accor SA (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	AH1	Accor SA (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4-11-2019
O	AH1	Accor SA (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	4-11-2019
O	AH1	Accor SA (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	43	0	4-11-2019
O	AH1	Accor SA (100)	17-6-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4-11-2019
O	AH1	Accor SA (100)	17-6-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	AH1	Accor SA (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	4-11-2019
O	AH1	Accor SA (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	AH1	Accor SA (100)	17-6-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
O	AH1	Accor SA (100)	17-6-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	AH1	Accor SA (100)	17-6-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	AH1	Accor SA (100)	17-6-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	AH1	Accor SA (100)	17-6-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	AH1	Accor SA (100)	17-6-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	4-11-2019
O	AH1	Accor SA (100)	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	AH1	Accor SA (100)	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH1	Accor SA (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	45	0	4-11-2019
O	AH1	Accor SA (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	4-11-2019
O	AH1	Accor SA (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	AH1	Accor SA (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	4-11-2019
O	AH1	Accor SA (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	AH1	Accor SA (100)	15-12-2023	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	AH1	Accor SA (100)	15-12-2023	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
O	AH1	Accor SA (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	AH1	Accor SA (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019
O	AH1	Accor SA (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	AH1	Accor SA (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	4-11-2019
O	AH1	Accor SA (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	AH1	Accor SA (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	4-11-2019
O	AH2	Accor SA European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	4-11-2019
O	AH2	Accor SA European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH2	Accor SA European	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	4-11-2019
O	AH2	Accor SA European	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH2	Accor SA European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	4-11-2019
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	4-11-2019
O	AH2	Accor SA European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019
O	AH2	Accor SA European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH2	Accor SA European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	AH2	Accor SA European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH2	Accor SA European	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	AH2	Accor SA European	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH2	Accor SA European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	AH2	Accor SA European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	280	4-11-2019
O	AH2	Accor SA European	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	AH2	Accor SA European	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	AH2	Accor SA European	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	AH2	Accor SA European	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AH2	Accor SA European	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	AH2	Accor SA European	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	AH2	Accor SA European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019	
O	AH2	Accor SA European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
O	AH2	Accor SA European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4-11-2019	
O	AI1	Air Liquide (100)	15-11-2019	98,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	4-11-2019	
O	AI1	Air Liquide (100)	15-11-2019	98,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	4-11-2019	
O	AI1	Air Liquide (100)	15-11-2019	101,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	4-11-2019	
O	AI1	Air Liquide (100)	15-11-2019	101,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019	
O	AI1	Air Liquide (100)	15-11-2019	105,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4-11-2019	
O	AI1	Air Liquide (100)	15-11-2019	105,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	AI1	Air Liquide (100)	15-11-2019	107,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4-11-2019	
O	AI1	Air Liquide (100)	15-11-2019	107,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	608	4-11-2019	
O	AI1	Air Liquide (100)	15-11-2019	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	21	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	147	4-11-2019	
O	AI1	Air Liquide (100)	15-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	4-11-2019	
O	AI1	Air Liquide (100)	15-11-2019	113,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	113,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	4-11-2019	
O	AI1	Air Liquide (100)	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	4-11-2019	
O	AI1	Air Liquide (100)	15-11-2019	117,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	117,0000	P	EUR	0,5900	0,5900	0,5100	8	0,5100	1	1	1	540	540	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	19	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	118,1800	P	EUR	0,7700	0,7700	0,7700	1	0,7700	1	1	1	10	96	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	119,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	119,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	545	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	122,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	4-11-2019	
O	AI1	Air Liquide (100)	15-11-2019	122,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	124,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	124,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	247	4-11-2019	
O	AI1	Air Liquide (100)	15-11-2019	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	62	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	136,3600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	136,3600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	0	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	AI1	Air Liquide (100)	15-11-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	0	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	65	0	0	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	4-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	63,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	0	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	63,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	0	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	448	4-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	0	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1123	4-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	87,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	0	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	87,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	652	4-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	0	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1656	4-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	95,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	95,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1137	4-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	98,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	98,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	4-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	692	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	688	4-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	101,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	101,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	4-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	104,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	1248	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	104,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2201	4-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	1785	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	109,0900	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0	0	0	6	1360	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	112,0000	P	EUR	0,7300	0,7300	0,7300	1	0,7300	1	1	1	1	124	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	113,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	7	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	113,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	429	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	1	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	157	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4392	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	27	4-11-2019
O	AI1	Air Liquide (100)	20-12-2019	120,0000	C	EUR	2,1200	2,1200	2,1200	1	2,1						

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI1	Air Liquide (100)	19-6-2020	100,0000	P	EUR	1,7800	1,7800	1,7800	1	1,7800	2	2	46	318	4-11-2019
O	AI1	Air Liquide (100)	19-6-2020	104,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	AI1	Air Liquide (100)	19-6-2020	104,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	544	4-11-2019
O	AI1	Air Liquide (100)	19-6-2020	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	8	4-11-2019
O	AI1	Air Liquide (100)	19-6-2020	109,0900	P	EUR	3,8000	3,8000	3,7900	3	3,7900	4	4	55	126	4-11-2019
O	AI1	Air Liquide (100)	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	AI1	Air Liquide (100)	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AI1	Air Liquide (100)	19-6-2020	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	34	4-11-2019
O	AI1	Air Liquide (100)	19-6-2020	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	73	4-11-2019
O	AI1	Air Liquide (100)	19-6-2020	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	4-11-2019
O	AI1	Air Liquide (100)	19-6-2020	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	21	4-11-2019
O	AI1	Air Liquide (100)	19-6-2020	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	4-11-2019
O	AI1	Air Liquide (100)	19-6-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	AI1	Air Liquide (100)	19-6-2020	163,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AI1	Air Liquide (100)	19-6-2020	163,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	AI1	Air Liquide (100)	19-6-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AI1	Air Liquide (100)	19-6-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	AI1	Air Liquide (100)	19-6-2020	218,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AI1	Air Liquide (100)	19-6-2020	218,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	8	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	90,9100	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1	1	3	32	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	42	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	79	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	45	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	18	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	163,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	163,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-9-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	5	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	29	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	87,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	87,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	24	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	774	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	142	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	30	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	426	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	14	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	45	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	218,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-12-2020	218,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-6-2021	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-6-2021	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-6-2021	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-6-2021	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-6-2021	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-6-2021	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-6-2021	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-6-2021	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AI1	Air Liquide (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019

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

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI2	Air Liquide European	19-6-2020	104,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AI2	Air Liquide European	19-6-2020	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	50	4-11-2019
O	AI2	Air Liquide European	19-6-2020	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	4-11-2019
O	AI2	Air Liquide European	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AI2	Air Liquide European	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AI2	Air Liquide European	19-6-2020	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	4-11-2019
O	AI2	Air Liquide European	19-6-2020	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AI2	Air Liquide European	19-6-2020	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AI2	Air Liquide European	19-6-2020	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	AI2	Air Liquide European	19-6-2020	136,3600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AI2	Air Liquide European	19-6-2020	136,3600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	AI2	Air Liquide European	19-6-2020	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AI2	Air Liquide European	19-6-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	AI2	Air Liquide European	19-6-2020	163,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AI2	Air Liquide European	19-6-2020	163,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	AI2	Air Liquide European	19-6-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AI2	Air Liquide European	19-6-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	163,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	163,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AI2	Air Liquide European	18-9-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	AI2	Air Liquide European	18-12-2020	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	AI2	Air Liquide European	18-12-2020	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	4-11-2019
O	AI2	Air Liquide European	18-12-2020	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	AI2	Air Liquide European	18-12-2020	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AI2	Air Liquide European	18-12-2020	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	AI2	Air Liquide European	18-12-2020	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2754	4-11-2019
O	AI2	Air Liquide European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	AI2	Air Liquide European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AI2	Air Liquide European	18-12-2020	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	AI2	Air Liquide European	18-12-2020	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AI2	Air Liquide European	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AI2	Air Liquide European	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	AI2	Air Liquide European	18-12-2020	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AI2	Air Liquide European	18-12-2020	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	AI2	Air Liquide European	18-12-2020	136,3600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AI2	Air Liquide European	18-12-2020	136,3600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	AI2	Air Liquide European	18-12-2020	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AI2	Air Liquide European	18-12-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	AI2	Air Liquide European	18-12-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AI2	Air Liquide European	18-12-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	AI2	Air Liquide European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	AI2	Air Liquide European	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AI2	Air Liquide European	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	AI2	Air Liquide European	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AI2	Air Liquide European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AI2	Air Liquide European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	AI2	Air Liquide European	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AI2	Air Liquide European	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	AI2	Air Liquide European	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AI2	Air Liquide European	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
O	AI2	Air Liquide European	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AI2	Air Liquide European	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	4-11-2019
F	AI6	Air Liquide - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	4-11-2019
F	AI6	Air Liquide - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	10000	4-11-2019
F	AI6	Air Liquide - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	4-11-2019
F	AI6	Air Liquide - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	4-11-2019
F	AI6	Air Liquide - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	4-11-2019
F	AI6	Air Liquide - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	4-11-2019
F	AI6	Air Liquide - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	4-11-2019
F	AI6	Air Liquide - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	7500	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	Al6	Air Liquide - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	4-11-2019
F	Al6	Air Liquide - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	4-11-2019
F	Al6	Air Liquide - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	4-11-2019
F	Al6	Air Liquide - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	4-11-2019
F	Al8	Air Liquide - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	Al8	Air Liquide - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	63	4-11-2019
F	Al8	Air Liquide - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	Al8	Air Liquide - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	Al8	Air Liquide - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	4-11-2019
F	Al8	Air Liquide - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	Al8	Air Liquide - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	Al8	Air Liquide - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	Al8	Air Liquide - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	Al8	Air Liquide - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	151	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	129	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	157	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	88,0000	C	EUR	8,8000	8,8000	8,8000	1	8,8000	9	9	2	2	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	150	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	98,0000	C	EUR	1,1800	1,1800	1,1800	1	1,1800	1	1	10	10	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	611	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	1	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	434	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AK1	Arkema SA - Stnd Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	9	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	13	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	400	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	92,0000	C	EUR	6,8500	6,8500	6,8500	1	6,8500	7	7	2	2	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	104,0000	C	EUR	1,5400	1,5400	1,5400	1	1,5400	1	1	1	1	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	1	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	80,0000	C	EUR	17,3500	17,3500	17,3500	1	17,3500	18	18	1	1	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	3	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	62	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	58	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	32	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AK1	Arkema SA - Stnd Option	20-3-2020	140,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	140,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	50,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	50,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	55,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	55,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	60,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	60,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	70,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	70,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	633	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	75,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	75,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	161	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	80,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	80,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	85,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	85,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	90,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	22	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	90,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	95,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	95,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	100,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	57	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	100,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	110,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	110,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	120,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	120,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	150	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	140,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	140,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	55,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	55,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	60,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	60,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	70,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	70,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	75,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	75,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	80,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	80,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	85,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	85,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	90,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	90,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	95,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	95,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	100,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	100,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	110,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	110,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	120,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	120,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	140,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AK1	Arkema SA - Stnd Option	18-9-2020	140,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	4,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	4,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	4,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	4,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	5,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	5,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	6,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	6,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	6,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	6,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	7,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	7,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	7,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	7,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	8,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	8,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	770	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	8,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	8,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	9,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	9,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	9,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	9,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	10,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	420	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	11,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AL1	Altran Technologies Standard Option	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	400	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	14,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	1	1	60	76	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	522	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	557	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	326	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	60	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
F	AL6	Alstom RGPT - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
F	AL6	Alstom RGPT - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
F	AL6	Alstom RGPT - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
F	AL6	Alstom RGPT - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
F	AL6	Alstom RGPT - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
F	AL6	Alstom RGPT - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
F	AL8	Alstom - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	0	4-11-2019
F	AL8	Alstom - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
F	AL8	Alstom - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
F	AL8	Alstom - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
F	AL8	Alstom - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
F	AR6	Arkema SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	4-11-2019
F	AR6	Arkema SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	4-11-2019
F	AR6	Arkema SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	4-11-2019
F	AR6	Arkema SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	4-11-2019
F	AR6	Arkema SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	4-11-2019
F	AR6	Arkema SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	4-11-2019
O	AS1	Alstom (100)	15-11-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AS1	Alstom (100)	15-11-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS1	Alstom (100)	15-11-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AS1	Alstom (100)	15-11-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	4-11-2019
O	AS1	Alstom (100)	15-11-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AS1	Alstom (100)	15-11-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	AS1	Alstom (100)	15-11-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AS1	Alstom (100)	15-11-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS1	Alstom (100)	15-11-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AS1	Alstom (100)	15-11-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	4-11-2019
O	AS1	Alstom (100)	15-11-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	4-11-2019
O	AS1	Alstom (100)	15-11-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	131	4-11-2019
O	AS1	Alstom (100)	15-11-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AS1	Alstom (100)	15-11-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS1	Alstom (100)	15-11-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	4-11-2019
O	AS1	Alstom (100)	15-11-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AS1	Alstom (100)	15-11-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	AS1	Alstom (100)	15-11-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AS1	Alstom (100)	15-11-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	AS1	Alstom (100)	15-11-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AS1	Alstom (100)	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	AS1	Alstom (100)	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AS1	Alstom (100)	15-11-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS1	Alstom (100)	15-11-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AS1	Alstom (100)	15-11-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AS1	Alstom (100)	18-12-2020	34,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	4-11-2019
O	AS1	Alstom (100)	18-12-2020	39,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	4-11-2019
O	AS1	Alstom (100)	18-12-2020	39,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	21	4-11-2019
O	AS1	Alstom (100)	18-12-2020	43,5300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11	4-11-2019
O	AS1	Alstom (100)	18-12-2020	43,5300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AS1	Alstom (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	4-11-2019
O	AS1	Alstom (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	AS1	Alstom (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	AS1	Alstom (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AS1	Alstom (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	AS1	Alstom (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AS1	Alstom (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AS1	Alstom (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AS1	Alstom (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AS1	Alstom (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AS1	Alstom (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AS1	Alstom (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AS1	Alstom (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AS1	Alstom (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	22,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	22,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	24,3800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	24,3800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	26,1200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	26,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	27,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	27,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	29,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	29,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	31,3400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	31,3400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	33,0800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	33,0800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	34,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	34,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	36,5600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	36,5600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	38,3100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	38,3100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	39,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	400	4-11-2019
O	AS3	Alstom European	20-12-2019	39,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	41,7900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	41,7900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	43,5300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	43,5300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	21,7600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	21,7600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	24,3800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	24,3800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	26,1200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	26,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	30,4700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	30,4700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	33,0800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	33,0800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	34,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	34,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AS3	Alstom European	19-6-2020	36,5600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	36,5600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	38,3100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	38,3100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	39,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	39,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	43,5300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	4-11-2019
O	AS3	Alstom European	19-6-2020	43,5300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	AS3	Alstom European	18-12-2020	21,7600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	AS3	Alstom European	18-12-2020	21,7600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	18-12-2020	26,1200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	AS3	Alstom European	18-12-2020	26,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	18-12-2020	30,4700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AS3	Alstom European	18-12-2020	30,4700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	4-11-2019
O	AS3	Alstom European	18-12-2020	34,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AS3	Alstom European	18-12-2020	34,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AS3	Alstom European	18-12-2020	39,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AS3	Alstom European	18-12-2020	39,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AS3	Alstom European	18-12-2020	43,5300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AS3	Alstom European	18-12-2020	43,5300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AS3	Alstom European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AS3	Alstom European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	AS3	Alstom European	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	AS3	Alstom European	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AS3	Alstom European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	AS3	Alstom European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AS3	Alstom European	18-6-2021	34,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AS3	Alstom European	18-6-2021	34,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AS3	Alstom European	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AS3	Alstom European	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AS3	Alstom European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	AS3	Alstom European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AS3	Alstom European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AS3	Alstom European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AS3	Alstom European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AS3	Alstom European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	AT1	Atos (100)	15-11-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	AT1	Atos (100)	15-11-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	4-11-2019
O	AT1	Atos (100)	15-11-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	AT1	Atos (100)	15-11-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	4-11-2019
O	AT1	Atos (100)	15-11-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	AT1	Atos (100)	15-11-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	AT1	Atos (100)	15-11-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AT1	Atos (100)	15-11-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	4-11-2019
O	AT1	Atos (100)	15-11-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AT1	Atos (100)	15-11-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	528	4-11-2019
O	AT1	Atos (100)	15-11-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	4-11-2019
O	AT1	Atos (100)	15-11-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	4-11-2019
O	AT1	Atos (100)	15-11-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	525	4-11-2019
O	AT1	Atos (100)	15-11-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	29	4-11-2019
O	AT1	Atos (100)	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	4-11-2019
O	AT1	Atos (100)	15-11-2019	68,0000	P	EUR	1,0500	1,1500	1,0500	2	1,1500	1	1	20	55	4-11-2019
O	AT1	Atos (100)	15-11-2019	70,0000	C	EUR	1,1400	1,1400	1,1400	1	1,1400	1	1	10	51	4-11-2019
O	AT1	Atos (100)	15-11-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	4-11-2019
O	AT1	Atos (100)	15-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	4-11-2019
O	AT1	Atos (100)	15-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AT1	Atos (100)	15-11-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	AT1	Atos (100)	15-11-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AT1	Atos (100)	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	AT1	Atos (100)	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AT1	Atos (100)	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	AT1	Atos (100)	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	AT1	Atos (100)	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AT1	Atos (100)	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	AT1	Atos (100)	20-12-2019	37,8100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	AT1	Atos (100)	20-12-2019	37,8100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	4-11-2019
O	AT1	Atos (100)	20-12-2019	41,5900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	AT1	Atos (100)	20-12-2019	41,5900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	4-11-2019
O	AT1	Atos (100)	20-12-2019	45,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AT1	Atos (100)	20-12-2019	45,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	4-11-2019
O	AT1	Atos (100)	20-12-2019	49,1500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	AT1	Atos (100)	20-12-2019	49,1500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	71	4-11-2019
O	AT1	Atos (100)	20-12-2019	52,9300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	AT1	Atos (100)	20-12-2019	52,9300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	4-11-2019
O	AT1	Atos (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	AT1	Atos (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	AT1	Atos (100)	20-12-2019	56,7100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	20	4-11-2019
O	AT1	Atos (100)	20-12-2019	56,7100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	4-11-2019
O	AT1	Atos (100)	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	AT1	Atos (100)	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	AT1	Atos (100)	20-12-2019	60,4900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	123	4-11-2019
O	AT1	Atos (100)	20-12-2019	60,4900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	393	4-11-2019
O	AT1	Atos (100)	20-12-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	22	4-11-2019
O	AT1	Atos (100)	20-12-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	4-11-2019
O	AT1	Atos (100)	20-12-2019	64,2800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	4-11-2019
O	AT1	Atos (100)	20-12-2019	64,2800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	84	4-11-2019
O	AT1	Atos (100)	20-12-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AT1	Atos (100)	20-12-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	4-11-2019
O	AT1	Atos (100)	20-12-2019	68,0600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1150	4-11-2019
O	AT1	Atos (100)	20-12-2019	68,0600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	110	4-11-2019
O	AT1	Atos (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AT1	Atos (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AT1	Atos (100)	20-12-2019	71,8400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	231	4-11-2019
O	AT1	Atos (100)	20-12-2019	71,8400	P	EUR	4,5500	4,5500	4,5500	2	4,5500	5	5	26	33	4-11-2019
O	AT1	Atos (100)	20-12-2019	75,6200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	182	4-11-2019
O	AT1	Atos (100)	20-12-2019	75,6200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	15	4-11-2019
O	AT1	Atos (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	88	4-11-2019
O	AT1	Atos (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	46	4-11-2019
O	AT1	Atos (100)	20-12-2019	83,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	AT1	Atos (100)	20-12-2019	83,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	AT1	Atos (100)	20-12-2019	90,7400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	4-11-2019
O	AT1	Atos (100)	20-12-2019	90,7400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	50	4-11-2019
O	AT1	Atos (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	4-11-2019
O	AT1	Atos (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	AT1	Atos (100)	20-12-2019	105,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	AT1	Atos (100)	20-12-2019	105,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	AT1	Atos (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	AT1	Atos (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	AT1	Atos (100)	17-1-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	AT1	Atos (100)	17-1-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AT1	Atos (100)	17-1-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	AT1	Atos (100)	17-1-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AT1	Atos (100)	17-1-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	AT1	Atos (100)	17-1-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	4-11-2019
O	AT1	Atos (100)	17-1-2020	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	AT1	Atos (100)	17-1-2020	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AT1	Atos (100)	17-1-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	AT1	Atos (100)	17-1-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	4-11-2019
O	AT1	Atos (100)	17-1-2020	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	AT1	Atos (100)	17-1-2020	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	4-11-2019
O	AT1	Atos (100)	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AT1	Atos (100)	17-1-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	4-11-2019
O	AT1	Atos (100)	17-1-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	4-11-2019
O	AT1	Atos (100)	17-1-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	AT1	Atos (100)	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	AT1	Atos (100)	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	AT1	Atos (100)	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	4-11-2019
O	AT1	Atos (100)	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	AT1	Atos (100)	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	AT1	Atos (100)	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	AT1	Atos (100)	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	4-11-2019
O	AT1	Atos (100)	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	AT1	Atos (100)	20-3-2020	41,5900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	AT1	Atos (100)	20-3-2020	41,5900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	AT1	Atos (100)	20-3-2020	45,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	AT1	Atos (100)	20-3-2020	45,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	4-11-2019
O	AT1	Atos (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	AT1	Atos (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	4-11-2019
O	AT1	Atos (100)	20-3-2020	52,9300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	AT1	Atos (100)	20-3-2020	52,9300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	177	4-11-2019
O	AT1	Atos (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	AT1	Atos (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	AT1	Atos (100)	20-3-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	AT1	Atos (100)	20-3-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	4-11-2019
O	AT1	Atos (100)	20-3-2020	60,4900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	4-11-2019
O	AT1	Atos (100)	20-3-2020	60,4900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2835	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	AT1	Atos (100)	20-3-2020	64,2800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	16	4-11-2019
O	AT1	Atos (100)	20-3-2020	64,2800	P	EUR	3,6300	3,6300	3,6300	3	3,6300	4	4	4	50	324	4-11-2019
O	AT1	Atos (100)	20-3-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	1250	4-11-2019
O	AT1	Atos (100)	20-3-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	AT1	Atos (100)	20-3-2020	68,0600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	237	4-11-2019
O	AT1	Atos (100)	20-3-2020	68,0600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	143	4-11-2019
O	AT1	Atos (100)	20-3-2020	71,8400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	241	4-11-2019
O	AT1	Atos (100)	20-3-2020	71,8400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	1	4-11-2019
O	AT1	Atos (100)	20-3-2020	75,6200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	100	4-11-2019
O	AT1	Atos (100)	20-3-2020	75,6200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	1	4-11-2019
O	AT1	Atos (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	19	4-11-2019
O	AT1	Atos (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	4-11-2019
O	AT1	Atos (100)	20-3-2020	83,1800	C	EUR	1,0300	1,0300	1,0300	1	1,0300	1	1	1	10	72	4-11-2019
O	AT1	Atos (100)	20-3-2020	83,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0	4-11-2019
O	AT1	Atos (100)	20-3-2020	90,7400	C	EUR	0,4600	0,4600	0,4600	1	0,4600	1	1	1	10	76	4-11-2019
O	AT1	Atos (100)	20-3-2020	90,7400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	10	4-11-2019
O	AT1	Atos (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	AT1	Atos (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	0	4-11-2019
O	AT1	Atos (100)	20-3-2020	105,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	65	4-11-2019
O	AT1	Atos (100)	20-3-2020	105,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	0	4-11-2019
O	AT1	Atos (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	AT1	Atos (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	0	4-11-2019
O	AT1	Atos (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0	4-11-2019
O	AT1	Atos (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	600	4-11-2019
O	AT1	Atos (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	0	4-11-2019
O	AT1	Atos (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	156	4-11-2019
O	AT1	Atos (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0	4-11-2019
O	AT1	Atos (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	154	4-11-2019
O	AT1	Atos (100)	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	4-11-2019
O	AT1	Atos (100)	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	AT1	Atos (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	4-11-2019
O	AT1	Atos (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23	4-11-2019
O	AT1	Atos (100)	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	1	4-11-2019
O	AT1	Atos (100)	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	3	4-11-2019
O	AT1	Atos (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	30	4-11-2019
O	AT1	Atos (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	500	4-11-2019
O	AT1	Atos (100)	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	7	4-11-2019
O	AT1	Atos (100)	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4	4-11-2019
O	AT1	Atos (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	20	4-11-2019
O	AT1	Atos (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0	4-11-2019
O	AT1	Atos (100)	19-6-2020	85,0000	C	EUR	1,8200	1,8200	1,8200	2	1,8200	2	2	2	2	26	4-11-2019
O	AT1	Atos (100)	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	0	4-11-2019
O	AT1	Atos (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	37	4-11-2019
O	AT1	Atos (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0	4-11-2019
O	AT1	Atos (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	41	4-11-2019
O	AT1	Atos (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	0	4-11-2019
O	AT1	Atos (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	15	4-11-2019
O	AT1	Atos (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	43	0	0	4-11-2019
O	AT1	Atos (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0	4-11-2019
O	AT1	Atos (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2	4-11-2019
O	AT1	Atos (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	10	4-11-2019
O	AT1	Atos (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	AT1	Atos (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0	4-11-2019
O	AT1	Atos (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1	4-11-2019
O	AT1	Atos (100)	18-9-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0	4-11-2019
O	AT1	Atos (100)	18-9-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	AT1	Atos (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	4-11-2019
O	AT1	Atos (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	185	4-11-2019
O	AT1	Atos (100)	18-9-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	15	4-11-2019
O	AT1	Atos (100)	18-9-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	4-11-2019
O	AT1	Atos (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	120	4-11-2019
O	AT1	Atos (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	4-11-2019
O	AT1	Atos (100)	18-9-2020	75,0000	C	EUR	4,9000	4,9000	4,9000	1	4,9000	5	5	5	1	1	4-11-2019
O	AT1	Atos (100)	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	4-11-2019
O	AT1	Atos (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	48	4-11-2019
O	AT1	Atos (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	4-11-2019
O	AT1	Atos (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	50	4-11-2019
O	AT1	Atos (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	0	4-11-2019
O	AT1	Atos (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	8	4-11-2019
O	AT1	Atos (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	0	4-11-2019
F	AT6	Atos SE - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	69	0	0	4-11-2019
F	AT6	Atos SE - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	69	0	0	4-11-2019
F	AT6	Atos SE - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	69	0	0	4-11-2019
F	AT6	Atos SE - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	68	0	0	4-11-2019
F	AT6	Atos SE - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	67	0	0	4-11-2019
F	AT6	Atos SE - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	67					

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BM1	Biomerieux - Stock Option	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	4-11-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	4-11-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
F	BM6	Biomerieux SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	4-11-2019
F	BM6	Biomerieux SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	4-11-2019
F	BM6	Biomerieux SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	4-11-2019
F	BM6	Biomerieux SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	4-11-2019
F	BM6	Biomerieux SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	4-11-2019
F	BM6	Biomerieux SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	160	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	80	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	36,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0	0	40	40	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	160	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	75	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	132	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	741	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	41,0000	C	EUR	7,3200	7,3900	7,3200	2	7,3900	7	7	100	443	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	409	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	314	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	234	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	518	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	608	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	44,0000	C	EUR	4,3700	4,4100	4,3700	2	4,4100	5	5	100	2193	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1134	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	45,0000	C	EUR	3,4000	3,5400	3,4000	6	3,4500	4	4	231	274	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	45,0000	P	EUR	0,1000	0,1000	0,1000	4	0,1000	0	0	30	474	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	45,5000	C	EUR	2,8500	2,8500	2,8500	2	2,8500	3	3	80	80	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	45,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1023	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	222	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	46,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	46,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	82	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	47,0000	P	EUR	0,3200	0,3200	0,3100	2	0,3100	0	0	7	1092	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	47,5000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1	1	80	80	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	47,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	175	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2066	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	527	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	48,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	48,5000	P	EUR	1,1100	1,1100	1,1100	1	1,1100	1	1	15	15	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	49,0000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	1	1	1	290	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	49,0000	P	EUR	1,1400	1,1400	1,1400	2	1,1400	1	1	53	330	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	50,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0	0	13	498	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	50,0000	P	EUR	2,2400	2,2400	2,2400	1	2,2400	2	2	80	259	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN1	BNP Paribas (100)	15-11-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	67	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2358	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	408	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1174	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1207	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	41	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1693	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	20	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6732	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	93	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4903	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	385	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7073	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	233	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8126	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	7576	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	40,0000	P	EUR	0,1500	0,1500	0,1500	5	0,1500	0	0	7	13054	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	233	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	41,0000	P	EUR	0,1800	0,1800	0,1600	2	0,1600	0	0	11	80	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	42,0000	C	EUR	6,5300	6,6200	6,5300	2	6,6200	7	7	5	2085	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	42,0000	P	EUR	0,2300	0,2300	0,2000	2	0,2000	0	0	11	4459	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	43,0000	C	EUR	5,4900	5,4900	5,4900	2	5,4900	6	6	80	265	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	43,0000	P	EUR	0,2800	0,2800	0,2700	2	0,2700	0	0	20	253	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	44,0000	C	EUR	4,7500	4,7500	4,7500	1	4,7500	5	5	1	6738	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	44,0000	P	EUR	0,3800	0,3800	0,3800	2	0,3800	0	0	6	5608	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7713	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	45,0000	P	EUR	0,6600	0,6600	0,4900	2	0,4900	1	1	31	2873	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1518	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	421	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	47,0000	C	EUR	2,2200	2,2200	2,2200	1	2,2200	2	2	10	247	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	47	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	48,0000	C	EUR	1,7200	1,8600	1,7200	2	1,8600	2	2	123	4119	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	48,0000	P	EUR	1,4000	1,4000	1,3500	2	1,3500	1	1	2001	7545	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	49,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1	1	1	90	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	49,0000	P	EUR	1,9100	1,9100	1,9100	1	1,9100	2	2	90	349	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	50,0000	C	EUR	0,7200	0,7200	0,7200	1	0,7200	1	1	1	15364	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	50,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2	2	1	6819	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2011	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	52,0000	P	EUR	4,0500	4,0500	4,0500	1	4,0500	4	4	54	2002	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	54,0000	P	EUR	5,6200	5,6200	5,6200	2	5,6200	6	6	80	274	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	56,0000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0	0	1002	17393	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	56,0000	P	EUR	7,7500	7,7500	7,5600	2	7,5600	8	8	146	3039	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	60,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0	0	3	2447	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	60,0000	P	EUR	11,3800	11,3800	11,3800	1	11,3800	12	12	50	4938	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3570	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1021	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	470	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2125	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	245	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	1	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	29	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	75	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	40,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0	0	10	30	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	71	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	29	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	89	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	46,0000	P	EUR	1,1700	1,1700	1,1700	1	1,1700	1	1	135	178	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	48,0000	C	EUR	2,1700	2,1700	2,1700	1	2,1700	2	2	80	155	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	49,0000	P	EUR	2,3400	2,3400	2,3400	1	2,3400	2	2	94	94	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	83	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	107	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	68	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	19	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	652	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	2	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1347	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	76	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	629	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2406	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	405	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	40,0000	P	EUR	0,5200	0,5300	0,5200	2	0,5300	1	1	20	1487	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	639	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2158	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1951	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4320	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1586	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1666	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	48,0000	C	EUR	2,4400	2,4400	2,4400	1	2,4400	3	3	80	6362	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	48,0000	P	EUR	2,4600	2,4600	2,4600	1	2,4600	2	2	500	798	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	50,0000	C	EUR	1,7100	1,8900	1,6900	11	1,8500	2	2	68	1611	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	52,0000	C	EUR	0,9200	1,0500	0,9200	4	1,0500	1	1	292	690	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	74	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10165	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	9	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	80	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5136	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	135	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	160	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7462	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	2	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	34,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	1	1	10	277	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	2	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4649	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5059	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	97	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8340	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	40,0000	C	EUR	8,7300	8,7300	8,7300	4	8,7300	9	9	80	1224	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10517	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	8760	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8824	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2253	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	116	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	45,0000	C	EUR	4,7400	4,7400	4,7400	1	4,7400	5	5	80	3925	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1009	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	46,0000	C	EUR	4,0900	4,0900	4,0900	1	4,0900	4	4	80	1269	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	62	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	108	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	50,0000	C	EUR	2,3200	2,4100	2,3200	6	2,3700	2	2	20	1106	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	50,0000	P	EUR	6,0000	6,0000	6,0000	2	6,0000	6	6	10	1534	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	495	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	52,0000	P	EUR	7,9000	7,9000	7,9000	1	7,9000	7	7	10	10	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	204	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	44	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1361	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1101	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	181	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	60,0000	P	EUR	14,3000	14,3000	14,3000	1	14,3000	15	15	50	144	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	3500	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	65	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	84	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	30,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0	0	12	12	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	40,0000	C	EUR	8,8300	8,8300	8,8300	2	8,8300	9	9	34	34	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4510	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	77	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	120	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	29	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4500	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	240	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	230	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	80	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	231	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	117	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2350	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1219	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	228	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	469	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	172	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5505	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	45,0000	C	EUR	5,6500	5,6500	5,6500	1	5,6500	6	6	6	1167	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1352	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4607	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6745	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	50,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	3	3	3	3213	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	221	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	56,0000	C	EUR	1,0700	1,2100	1,0600	12	1,1900	1	1	98	6856	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2809	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	60,0000	C	EUR	0,5400	0,6000	0,5400	3	0,6000	1	1	30	10606	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	500	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2080	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	2200	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	80	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	112	4-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	4-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	129	4-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	200	4-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2362	4-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	4-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	50,0000	C	EUR	3,4200	3,4200	3,4000	2	3,4000	3	3	500	650	4-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	50,0000	P	EUR	9,8700	9,8700	9,8700	1	9,8700	10	10	1	4	4-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	94	4-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	16	4-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	10	4-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4580	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	360	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	3	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4501	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1250	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1501	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	80	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1500	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5280	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	80	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	250	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	5090	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	80	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	10000	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	60,0000	P	EUR	17,9100	17,9100	17,9100	1	17,9100	18	18	18	1	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	57	0	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	120,0000	P	EUR	77,6100	77,6100	77,6100	1	77,6100	78	78	1	1	4-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	4-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	4-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	4-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	63	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	1250	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	1352	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	750	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	780	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	3750	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	20	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	1	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	60	0	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	80	0	4-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	4-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	3	4-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	4-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	5	4-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	4-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	100	4-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	4-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	4-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	43	0	4-11-2019
O	BN2	Danone European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	4-11-2019
O	BN2	Danone European	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	4-11-2019
O	BN2	Danone European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	4-11-2019
O	BN2	Danone European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	BN2	Danone European	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	4-11-2019
O	BN2	Danone European	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4-11-2019
O	BN2	Danone European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	4-11-2019
O	BN2	Danone European	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	BN2	Danone European	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019	
O	BN2	Danone European	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	BN2	Danone European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	1400	4-11-2019	
O	BN2	Danone European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
O	BN2	Danone European	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019	
O	BN2	Danone European	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
O	BN2	Danone European	20-12-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
O	BN2	Danone European	20-12-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019	
O	BN2	Danone European	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	200	4-11-2019
O	BN2	Danone European	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	200	4-11-2019
O	BN2	Danone European	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	90	4-11-2019
O	BN2	Danone European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	127	4-11-2019
O	BN2	Danone European	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	20	4-11-2019
O	BN2	Danone European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	BN2	Danone European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	0	4-11-2019
O	BN2	Danone European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0	4-11-2019
O	BN2	Danone European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	BN2	Danone European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	4-11-2019
O	BN2	Danone European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	15	4-11-2019
O	BN2	Danone European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	4-11-2019
O	BN2	Danone European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	BN2	Danone European	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	4-11-2019
O	BN2	Danone European	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	9	4-11-2019
O	BN2	Danone European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	BN2	Danone European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	40	4-11-2019
O	BN2	Danone European	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	BN2	Danone European	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	10	4-11-2019
O	BN2	Danone European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	BN2	Danone European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	4-11-2019
O	BN2	Danone European	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	BN2	Danone European	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0	4-11-2019
O	BN2	Danone European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	BN2	Danone European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0	4-11-2019
O	BN2	Danone European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	BN2	Danone European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	0	4-11-2019
O	BN2	Danone European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	BN2	Danone European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	0	4-11-2019
O	BN2	Danone European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0	4-11-2019
O	BN2	Danone European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	40	4-11-2019
O	BN2	Danone European	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	4-11-2019
O	BN2	Danone European	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	BN2	Danone European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	4-11-2019
O	BN2	Danone European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	BN2	Danone European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	4-11-2019
O	BN2	Danone European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	20	4-11-2019
O	BN2	Danone European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	BN2	Danone European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0	4-11-2019
O	BN2	Danone European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	BN2	Danone European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0	4-11-2019
O	BN2	Danone European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	BN2	Danone European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	0	4-11-2019
O	BN2	Danone European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0	4-11-2019
O	BN2	Danone European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	BN2	Danone European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	4-11-2019
O	BN2	Danone European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	BN2	Danone European	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	BN6	BNP Paribas - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	3000	4-11-2019
F	BN6	BNP Paribas - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
F	BN6	BNP Paribas - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
F	BN6	BNP Paribas - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	40100	4-11-2019
F	BN6	BNP Paribas - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
F	BN6	BNP Paribas - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
F	BN6	BNP Paribas - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
F	BN6	BNP Paribas - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
F	BN8	BNP Paribas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	4-11-2019
F	BN8	BNP Paribas - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	362	4-11-2019
F	BN8	BNP Paribas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	4-11-2019
F	BN8	BNP Paribas - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	BN8	BNP Paribas - Dividend Future	17-12-2021	0,0000		EUR	2,8000	2,8000	2,8000	2	2,8000	3	3	10	10	4-11-2019
F	BN8	BNP Paribas - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	BN8	BNP Paribas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	BN8	BNP Paribas - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	BN8	BNP Paribas - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	BN8	BNP Paribas - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	595	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

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

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA1	Carrefour SA (100)	15-11-2019	14,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	14,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	14,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	15,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	15,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	15,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	15,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	15,5000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0	0	1	23	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	15,5000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0	0	3	233	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	15,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	15,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	406	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	16,0000	P	EUR	0,6400	0,6400	0,6400	1	0,6400	1	1	1	414	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	116	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3130	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3002	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	71	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	490	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	39	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1290	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	162	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	12,0000	C	EUR	3,4700	3,4700	3,4700	1	3,4700	3	3	1	4	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	516	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	450	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	341	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21459	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	204	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1348	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1305	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	15,5000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0	0	3	328	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	81	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	16,0000	C	EUR	0,2800	0,2800	0,2700	2	0,2700	0	0	100	17361	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16821	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	797	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	220	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	17,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0	0	1	14075	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3113	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25551	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15320	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1208	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	861	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17120	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3533	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10599	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1046	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1502	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1551	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6020	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	22	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20000	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	1	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA1	Carrefour SA (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8	4-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	4-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	4-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3499	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	14,0000	C	EUR	2,1700	2,1700	2,1700	1	2,1700	2	2	3	7317	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8603	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2068	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11020	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	18,0000	C	EUR	0,5600	0,5800	0,5600	2	0,5800	1	1	4	7495	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	13053	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2230	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2127	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	54	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	33	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	345	4-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	106	4-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5403	4-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	4-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	33	4-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	4-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	43	4-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5	4-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	14	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	111	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	152	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1210	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7429	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15234	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	71	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	108	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-6-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-6-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-6-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-6-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-6-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-6-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-6-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-6-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-6-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-6-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-6-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CA1	Carrefour SA (100)	17-6-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA3	Capgemini European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	CA3	Capgemini European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	4-11-2019
O	CA3	Capgemini European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	CA3	Capgemini European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CA3	Capgemini European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	4	4-11-2019
O	CA3	Capgemini European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CA3	Capgemini European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	CA3	Capgemini European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	100	4-11-2019
O	CA3	Capgemini European	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CA3	Capgemini European	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	CA3	Capgemini European	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CA3	Capgemini European	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	CA3	Capgemini European	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CA3	Capgemini European	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	CA3	Capgemini European	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019
O	CA3	Capgemini European	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019
O	CA3	Capgemini European	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	CA3	Capgemini European	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CA3	Capgemini European	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	CA3	Capgemini European	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	14	4-11-2019
O	CA3	Capgemini European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	CA3	Capgemini European	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	CA3	Capgemini European	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	CA3	Capgemini European	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	CA3	Capgemini European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CA3	Capgemini European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	CA3	Capgemini European	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CA3	Capgemini European	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	4-11-2019
O	CA3	Capgemini European	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CA3	Capgemini European	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	4-11-2019
F	CA6	Carrefour SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
F	CA6	Carrefour SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	14736	4-11-2019
F	CA6	Carrefour SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
F	CA6	Carrefour SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
F	CA6	Carrefour SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
F	CA6	Carrefour SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
F	CA8	Carrefour SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
F	CA8	Carrefour SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
F	CA8	Carrefour SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
F	CA8	Carrefour SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	CA8	Carrefour SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CE1	Coface - Stock Option	20-12-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CE1	Coface - Stock Option	20-12-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	20-12-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CE1	Coface - Stock Option	20-12-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	20-12-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CE1	Coface - Stock Option	20-12-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CE1	Coface - Stock Option	20-12-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CE1	Coface - Stock Option	20-12-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG1	NOKIA	15-11-2019	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	101	4-11-2019
O	CG1	NOKIA	15-11-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	4-11-2019
O	CG1	NOKIA	15-11-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	4-11-2019
O	CG1	NOKIA	15-11-2019	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	CG1	NOKIA	15-11-2019	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CG1	NOKIA	15-11-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	15-11-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	CG1	NOKIA	15-11-2019	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	CG1	NOKIA	15-11-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CG1	NOKIA	15-11-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	15-11-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CG1	NOKIA	15-11-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	15-11-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	3,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	3,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	CG1	NOKIA	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	4-11-2019
O	CG1	NOKIA	20-12-2019	3,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	3,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	CG1	NOKIA	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	188	4-11-2019
O	CG1	NOKIA	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	CG1	NOKIA	20-12-2019	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	CG1	NOKIA	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	4-11-2019
O	CG1	NOKIA	20-12-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	CG1	NOKIA	20-12-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	4-11-2019
O	CG1	NOKIA	20-12-2019	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	182	4-11-2019
O	CG1	NOKIA	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	289	4-11-2019
O	CG1	NOKIA	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	4-11-2019
O	CG1	NOKIA	20-12-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	CG1	NOKIA	20-12-2019	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	79	4-11-2019
O	CG1	NOKIA	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	949	4-11-2019
O	CG1	NOKIA	20-12-2019	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	4-11-2019
O	CG1	NOKIA	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	496	4-11-2019
O	CG1	NOKIA	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	370	4-11-2019
O	CG1	NOKIA	20-12-2019	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	613	4-11-2019
O	CG1	NOKIA	20-12-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	44	4-11-2019
O	CG1	NOKIA	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	4-11-2019
O	CG1	NOKIA	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	4-11-2019
O	CG1	NOKIA	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	25	4-11-2019
O	CG1	NOKIA	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG1	NOKIA	17-1-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	3,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	3,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	320	4-11-2019
O	CG1	NOKIA	17-1-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	4-11-2019
O	CG1	NOKIA	17-1-2020	3,3000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0	0	10	10	4-11-2019
O	CG1	NOKIA	17-1-2020	3,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	4-11-2019
O	CG1	NOKIA	17-1-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	4-11-2019
O	CG1	NOKIA	17-1-2020	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	5	4-11-2019
O	CG1	NOKIA	17-1-2020	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	17-1-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	402	4-11-2019
O	CG1	NOKIA	17-1-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	17-1-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	17-1-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	17-1-2020	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	17-1-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CG1	NOKIA	17-1-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CG1	NOKIA	17-1-2020	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CG1	NOKIA	17-1-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-1-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CG1	NOKIA	20-3-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CG1	NOKIA	20-3-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-3-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	20-3-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-3-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	20-3-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-3-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-3-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	CG1	NOKIA	20-3-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	CG1	NOKIA	20-3-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-3-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-3-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	CG1	NOKIA	20-3-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-3-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	4-11-2019
O	CG1	NOKIA	20-3-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-3-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-3-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-3-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	20-3-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-3-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	50	4-11-2019
O	CG1	NOKIA	20-3-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	CG1	NOKIA	20-3-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	470	4-11-2019
O	CG1	NOKIA	20-3-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	CG1	NOKIA	20-3-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	243	4-11-2019
O	CG1	NOKIA	20-3-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	CG1	NOKIA	20-3-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	625	4-11-2019
O	CG1	NOKIA	20-3-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	CG1	NOKIA	20-3-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	20-3-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	4-11-2019
O	CG1	NOKIA	20-3-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	10	4-11-2019
O	CG1	NOKIA	20-3-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	72	4-11-2019
O	CG1	NOKIA	20-3-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	36	4-11-2019
O	CG1	NOKIA	20-3-2020	5,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	4-11-2019
O	CG1	NOKIA	20-3-2020	5,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	46	4-11-2019
O	CG1	NOKIA	20-3-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	4-11-2019
O	CG1	NOKIA	20-3-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	5	4-11-2019
O	CG1	NOKIA	20-3-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	20-3-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	CG1	NOKIA	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	CG1	NOKIA	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019	
O	CG1	NOKIA	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	CG1	NOKIA	18-12-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019	
O	CG1	NOKIA	18-12-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	CG1	NOKIA	18-12-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	CG1	NOKIA	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019	
O	CG1	NOKIA	18-12-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019	
O	CG1	NOKIA	18-12-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019	
O	CG1	NOKIA	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	138	4-11-2019	
O	CG1	NOKIA	18-12-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	125	4-11-2019
O	CG1	NOKIA	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	412	4-11-2019	
O	CG1	NOKIA	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	525	4-11-2019	
O	CG1	NOKIA	18-12-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	4-11-2019	
O	CG1	NOKIA	18-12-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	104	4-11-2019	
O	CG1	NOKIA	18-12-2020	4,8000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	100	315	4-11-2019	
O	CG1	NOKIA	18-12-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	18	4-11-2019	
O	CG1	NOKIA	18-12-2020	5,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0	0	100	217	4-11-2019	
O	CG1	NOKIA	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	251	4-11-2019	
O	CG1	NOKIA	18-12-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019	
O	CG1	NOKIA	18-12-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019	
O	CG1	NOKIA	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	4-11-2019	
O	CG1	NOKIA	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	215	4-11-2019	
O	CG1	NOKIA	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	CG1	NOKIA	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	103	4-11-2019	
O	CG1	NOKIA	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019	
O	CG1	NOKIA	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019	
O	CG1	NOKIA	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	CG1	NOKIA	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019	
O	CG1	NOKIA	18-6-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019	
O	CG1	NOKIA	18-6-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	CG1	NOKIA	18-6-2021	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019	
O	CG1	NOKIA	18-6-2021	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	CG1	NOKIA	18-6-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	401	4-11-2019	
O	CG1	NOKIA	18-6-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019	
O	CG1	NOKIA	18-6-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	4-11-2019	
O	CG1	NOKIA	18-6-2021	3,5000	P	EUR	0,6600	0,6600	0,6600	1	0,6600	1	1	50	1814	4-11-2019	
O	CG1	NOKIA	18-6-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019	
O	CG1	NOKIA	18-6-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	106	4-11-2019	
O	CG1	NOKIA	18-6-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	4-11-2019	
O	CG1	NOKIA	18-6-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	146	4-11-2019	
O	CG1	NOKIA	18-6-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	4-11-2019	
O	CG1	NOKIA	18-6-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	4-11-2019	
O	CG1	NOKIA	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	CG1	NOKIA	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	4-11-2019	
O	CG1	NOKIA	18-6-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	CG1	NOKIA	18-6-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019	
O	CG1	NOKIA	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	CG1	NOKIA	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	4-11-2019	
O	CG1	NOKIA	17-12-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019	
O	CG1	NOKIA	17-12-2021	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019	
O	CG1	NOKIA	17-12-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	CG1	NOKIA	17-12-202-														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG1	NOKIA	17-6-2022	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-6-2022	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	17-6-2022	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-6-2022	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	17-6-2022	3,0000	P	EUR	0,0000	0,6000	0,6000	1	0,6000	1	1	1	1	4-11-2019
O	CG1	NOKIA	17-6-2022	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-6-2022	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	17-6-2022	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-6-2022	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	17-6-2022	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-6-2022	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CG1	NOKIA	17-6-2022	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-6-2022	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CG1	NOKIA	17-6-2022	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-6-2022	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	CG1	NOKIA	17-6-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	17-6-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	CG1	NOKIA	16-12-2022	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CG1	NOKIA	16-12-2022	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	16-12-2022	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	16-12-2022	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	16-12-2022	2,4000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1	1	200	203	4-11-2019
O	CG1	NOKIA	16-12-2022	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	16-12-2022	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	16-12-2022	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	16-12-2022	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	16-12-2022	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	16-12-2022	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	16-12-2022	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	16-12-2022	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	16-12-2022	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CG1	NOKIA	16-12-2022	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	16-12-2022	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CG1	NOKIA	16-12-2022	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	CG1	NOKIA	16-12-2022	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CG1	NOKIA	16-12-2022	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	CG1	NOKIA	16-12-2022	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CG1	NOKIA	16-12-2022	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	CG1	NOKIA	16-12-2022	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	CG1	NOKIA	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	CG1	NOKIA	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	CG1	NOKIA	15-12-2023	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CG1	NOKIA	15-12-2023	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	15-12-2023	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	15-12-2023	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	15-12-2023	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	15-12-2023	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	15-12-2023	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	15-12-2023	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG1	NOKIA	15-12-2023	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	4-11-2019
O	CG1	NOKIA	15-12-2023	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CG1	NOKIA	15-12-2023	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	15-12-2023	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CG1	NOKIA	15-12-2023	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	4-11-2019
O	CG1	NOKIA	15-12-2023	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	CG1	NOKIA	15-12-2023	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	15-12-2023	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	CG1	NOKIA	15-12-2023	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG1	NOKIA	15-12-2023	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	CG1	NOKIA	15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	4-11-2019
O	CG1	NOKIA	15-12-2023	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	CG3	NOKIA	20-12-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG3	NOKIA	20-12-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	20-12-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG3	NOKIA	20-12-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	20-12-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CG3	NOKIA	20-12-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	4-11-2019
O	CG3	NOKIA	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	20-12-2019	3,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	20-12-2019	3,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	20-12-2019	3,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	20-12-2019	3,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG3	NOKIA	19-6-2020	5,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CG3	NOKIA	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CG3	NOKIA	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CG3	NOKIA	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CG3	NOKIA	18-6-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG3	NOKIA	18-6-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-6-2021	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG3	NOKIA	18-6-2021	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-6-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG3	NOKIA	18-6-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-6-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-6-2021	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG3	NOKIA	18-6-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-6-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG3	NOKIA	18-6-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-6-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CG3	NOKIA	18-6-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-6-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CG3	NOKIA	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CG3	NOKIA	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CG3	NOKIA	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	4-11-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
F	CG8	Casino Guichard Perrachon SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	294	4-11-2019
F	CG8	Casino Guichard Perrachon SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	82	4-11-2019
F	CG8	Casino Guichard Perrachon SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	4-11-2019
F	CG8	Casino Guichard Perrachon SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	4-11-2019
F	CG8	Casino Guichard Perrachon SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CL1	Cellectis - Stock Option	15-11-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CO2	Casino Guichard Perrachon European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	11	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	96,0000	P	EUR	0,2400	0,2400	0,1900	2	0,1900	0	0	15	325	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	99,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	99,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	100,0000	C	EUR	4,9300	4,9300	4,9300	1	4,9300	5	5	10	41	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	85	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	101,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	101,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	103,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	103,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1	1	10	10	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	605	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	570	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	106,0000	C	EUR	1,1200	1,1500	1,1200	2	1,1500	1	1	16	132	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	270	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	22	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	520	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CP1	Cappgemini (100)	15-11-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	CP1	Cappgemini (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
O	CP1	Cappgemini (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	4-11-2019
O	CP1	Cappgemini (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	CP1	Cappgemini (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	4-11-2019
O	CP1	Cappgemini (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	CP1	Cappgemini (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	4-11-2019
O	CP1	Cappgemini (100)	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	CP1	Cappgemini (100)	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19	4-11-2019
O	CP1	Cappgemini (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	12	4-11-2019
O	CP1	Cappgemini (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	4-11-2019
O	CP1	Cappgemini (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	13	4-11-2019
O	CP1	Cappgemini (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	4-11-2019
O	CP1	Cappgemini (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	2	4-11-2019
O	CP1	Cappgemini (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	91	4-11-2019
O	CP1	Cappgemini (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	10	4-11-2019
O	CP1	Cappgemini (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	379	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	20	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	92,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	1	1	10	56	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	12	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1055	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	61	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4732	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	33	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	104,0000	C	EUR	3,7000	3,7000	3,7000	1	3,7000	4	4	1	10	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	52	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	790	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	581	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	9	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	38	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1595	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	110,0000	P	EUR	8,6500	8,6500	8,6500	4	8,6500	7	7	20	860	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	102	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	223	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	19	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	258	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	7	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	753	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	71	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CP1	Capgemini (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	26	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	41	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	4-11-2019
O	CP1	Capgemini (100)	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	55	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	306	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	430	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	100,0000	P	EUR	5,4000	5,4000	5,4000	2	5,4000	5	5	20	898	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	608	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2000	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	750	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	71	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	517	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	17	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	467	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	203	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CP1	Capgemini (100)	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	4	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	70,0000	P	EUR	0,8400	0,8400	0,8400	1	0,8400	1	1	10	52	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	33	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	14	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	38	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	135	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2336	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	28	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	110,0000	P	EUR	13,3100	13,3100	13,3100	1	13,3100	13	13	10	16	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	10	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	275	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	22	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	4-11-2019
O	CP1	Capgemini (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	14	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1200	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	10	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CP1	Capgemini (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	4	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1547	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	350	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	392	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1010	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1150	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	127	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	13	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	16	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CP1	Capgemini (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	4-11-2019
O	CP1	Capgemini (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	4-11-2019
O	CP1	Capgemini (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CP1	Capgemini (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	CP1	Capgemini (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CP1	Capgemini (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	CP1	Capgemini (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	CP1	Capgemini (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	CP1	Capgemini (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	CP1	Capgemini (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	CP1	Capgemini (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	CP1	Capgemini (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	CP1	Capgemini (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	CP1	Capgemini (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	CP1	Capgemini (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	CP1	Capgemini (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CP1	Capgemini (100)	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	500	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	500	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CP1	Capgemini (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	4-11-2019
O	CP1	Capgemini (100)	17-6-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	CP1	Capgemini (100)	17-6-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	CP1	Capgemini (100)	17-6-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	CP1	Capgemini (100)	17-6-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	CP1	Capgemini (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	CP1	Capgemini (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	CP1	Capgemini (100)	17-6-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	CP1	Capgemini (100)	17-6-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	CP1	Capgemini (100)	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	CP1	Capgemini (100)	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	CP1	Capgemini (100)	17-6-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CP1	Capgemini (100)	17-6-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019
O	CP1	Capgemini (100)	17-6-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CP1	Capgemini (100)	17-6-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CP1	Capgemini (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	147	147	0	0	4-11-2019
O	CP1	Capgemini (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
O	CP1	Capgemini (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	4-11-2019
O	CP1	Capgemini (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	4-11-2019
O	CP1	Capgemini (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	4-11-2019
O	CP1	Capgemini (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	4-11-2019
O	CP1	Capgemini (100)	15-12-2023	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	4-11-2019
O	CP1	Capgemini (100)	15-12-2023	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	4-11-2019
O	CP1	Capgemini (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	4-11-2019
O	CP1	Capgemini (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	4-11-2019
O	CP1	Capgemini (100)	15-12-2023	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	4-11-2019
O	CP1	Capgemini (100)	15-12-2023	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	4-11-2019
O	CP1	Capgemini (100)	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	4-11-2019
O	CP1	Capgemini (100)	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	4-11-2019
O	CP1	Capgemini (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	CP1	Capgemini (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	63	0	4-11-2019
O	CP1	Capgemini (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	CP1	Capgemini (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	110	0	4-11-2019
F	CP6	Capgemini - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	104	0	4-11-2019
F	CP6	Capgemini - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	104	0	3993 4-11-2019
F	CP6	Capgemini - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	104	0	4-11-2019
F	CP6	Capgemini - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	104	0	4-11-2019
F	CP6	Capgemini - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	102	0	4-11-2019
F	CP6	Capgemini - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	102	0	4-11-2019
F	CP8	Capgemini - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	55 4-11-2019
F	CP8	Capgemini - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	95 4-11-2019
F	CP8	Capgemini - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	40 4-11-2019
F	CP8	Capgemini - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
F	CP8	Capgemini - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2 4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	707 4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	2 4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1205 4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	164 4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	3961 4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	110 4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1130 4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	11,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	11,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	11,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	11,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	6 4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	102 4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	11,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	11,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	11,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	11,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	3900 4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	860 4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	12,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	12,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	12,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	12,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	12,5000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0	0	0	1	38 4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	12,5000	P	EUR	0,6700	0,6700	0,5900	2	0,5900	1	1	1	2	1 4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	80 4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	60 4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	84 4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	80 4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	104 4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	263 4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	3 4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CR1	Credit Agricole (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	353	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	334	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	180	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1848	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	80	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1144	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1667	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30922	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	374	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4204	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2996	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	11,0000	P	EUR	0,1600	0,1600	0,1400	2	0,1400	0	0	2	3202	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16181	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16758	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	12,0000	C	EUR	0,4000	0,4000	0,3900	2	0,3900	0	0	3	20099	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	12,0000	P	EUR	0,4600	0,4600	0,4600	3	0,4600	0	0	319	18890	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	12,5000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0	0	70	871	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	263	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	192	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5732	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1353	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	473	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	416	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	170	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	240	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	966	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	113	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3208	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	793	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5675	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6301	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	978	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5678	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	12,0000	P	EUR	0,7500	0,7500	0,7400	4	0,7400	1	1	200	328	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	13,0000	C	EUR	0,2700	0,2700	0,2700	2	0,2700	0	0	100	7275	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	632	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	72	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	161	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CR1	Credit Agricole (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	117	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11425	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	52	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	98	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	320	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2474	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7720	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3016	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5136	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10386	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2460	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	371	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	12,0000	C	EUR	0,8100	0,8100	0,8100	1	0,8100	1	1	80	8629	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15016	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4002	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	195	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	94	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	474	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	301	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	295	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4097	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4000	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	80	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	91	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	86	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	186	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	89	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30768	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14179	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	10,0000	C	EUR	2,2500	2,2500	2,2500	2	2,2500	2	2	100	10057	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	38336	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	12,0000	C	EUR	0,9600	0,9600	0,9600	2	0,9600	1	1	105	4693	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	116	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	295	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1285	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2	4-11-2019
O	CR1	Credit Agricole (100)	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CR1	Credit Agricole (100)	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	4-11-2019
O	CR1	Credit Agricole (100)	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CR1	Credit Agricole (100)	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CR1	Credit Agricole (100)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CR1	Credit Agricole (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CR1	Credit Agricole (100)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	222 4-11-2019
O	CR1	Credit Agricole (100)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CR1	Credit Agricole (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	4-11-2019
O	CR1	Credit Agricole (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	7 4-11-2019
O	CR1	Credit Agricole (100)	17-12-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
O	CR1	Credit Agricole (100)	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	CR1	Credit Agricole (100)	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CR1	Credit Agricole (100)	17-12-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	CR1	Credit Agricole (100)	17-12-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CR1	Credit Agricole (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	5000 4-11-2019
O	CR1	Credit Agricole (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	5000 4-11-2019
O	CR1	Credit Agricole (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2015 4-11-2019
O	CR1	Credit Agricole (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	2150 4-11-2019
O	CR1	Credit Agricole (100)	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CR1	Credit Agricole (100)	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	CR1	Credit Agricole (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	4-11-2019
O	CR1	Credit Agricole (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
O	CR1	Credit Agricole (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019
O	CR1	Credit Agricole (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	4-11-2019
O	CR1	Credit Agricole (100)	17-6-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	CR1	Credit Agricole (100)	17-6-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CR1	Credit Agricole (100)	17-6-2022	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	CR1	Credit Agricole (100)	17-6-2022	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CR1	Credit Agricole (100)	17-6-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CR1	Credit Agricole (100)	17-6-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CR1	Credit Agricole (100)	17-6-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CR1	Credit Agricole (100)	17-6-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	CR1	Credit Agricole (100)	17-6-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CR1	Credit Agricole (100)	17-6-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	CR1	Credit Agricole (100)	17-6-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	17-6-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	CR1	Credit Agricole (100)	16-12-2022	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
O	CR1	Credit Agricole (100)	16-12-2022	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CR1	Credit Agricole (100)	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	CR1	Credit Agricole (100)	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	8 4-11-2019
O	CR1	Credit Agricole (100)	16-12-2022	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	CR1	Credit Agricole (100)	16-12-2022	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	10000 4-11-2019
O	CR1	Credit Agricole (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CR1	Credit Agricole (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	150 4-11-2019
O	CR1	Credit Agricole (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CR1	Credit Agricole (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	CR1	Credit Agricole (100)	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2 4-11-2019
O	CR1	Credit Agricole (100)	16-12-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
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	4-11-2019
O	CR1	Credit Agricole (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
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	4-11-2019
O	CR1	Credit Agricole (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	4-11-2019
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	4-11-2019
O	CR1	Credit Agricole (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4-11-2019
O	CR1	Credit Agricole (100)	15-12-2023	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
O	CR1	Credit Agricole (100)	15-12-2023	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CR1	Credit Agricole (100)	15-12-2023	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	CR1	Credit Agricole (100)	15-12-2023	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CR1	Credit Agricole (100)	15-12-2023	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	CR1	Credit Agricole (100)	15-12-2023	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CR1	Credit Agricole (100)	15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	CR1	Credit Agricole (100)	15-12-2023	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	CR1	Credit Agricole (100)	15-12-2023	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	2 4-11-2019
O	CR1	Credit Agricole (100)	15-12-2023	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	CR1	Credit Agricole (100)	15-12-2023	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CR1	Credit Agricole (100)	15-12-2023	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
O	CR1	Credit Agricole (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	CR1	Credit Agricole (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	4-11-2019
F	CR6	Credit Agricole SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4-11-2019
F	CR6	Credit Agricole SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4-11-2019
F	CR6	Credit Agricole SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4-11-2019
F	CR6	Credit Agricole SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4-11-2019
F	CR6	Credit Agricole SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4-11-2019
F	CR6	Credit Agricole SA - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	22800 4-11-2019
F	CR6	Credit Agricole SA - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4-11-2019
F	CR6	Credit Agricole SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	CR6	Credit Agricole SA - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
F	CR6	Credit Agricole SA - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
F	CR6	Credit Agricole SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
F	CR6	Credit Agricole SA - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
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	4-11-2019
F	CR8	Credit Agricole SA - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
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	4-11-2019
F	CR8	Credit Agricole SA - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
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	4-11-2019
F	CR8	Credit Agricole SA - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
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	4-11-2019
F	CR8	Credit Agricole SA - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	CR8	Credit Agricole SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	CR8	Credit Agricole SA - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	CS1	Axa (100)	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	385	4-11-2019
O	CS1	Axa (100)	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	429	4-11-2019
O	CS1	Axa (100)	15-11-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	13	4-11-2019
O	CS1	Axa (100)	15-11-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	82	4-11-2019
O	CS1	Axa (100)	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	326	4-11-2019
O	CS1	Axa (100)	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	4-11-2019
O	CS1	Axa (100)	15-11-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	400	4-11-2019
O	CS1	Axa (100)	15-11-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	504	4-11-2019
O	CS1	Axa (100)	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9521	4-11-2019
O	CS1	Axa (100)	15-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1627	4-11-2019
O	CS1	Axa (100)	15-11-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	429	4-11-2019
O	CS1	Axa (100)	15-11-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	245	4-11-2019
O	CS1	Axa (100)	15-11-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4710	4-11-2019
O	CS1	Axa (100)	15-11-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6328	4-11-2019
O	CS1	Axa (100)	15-11-2019	23,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	23,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	23,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	23,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3040	4-11-2019
O	CS1	Axa (100)	15-11-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1582	4-11-2019
O	CS1	Axa (100)	15-11-2019	23,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	23,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	23,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	23,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5956	4-11-2019
O	CS1	Axa (100)	15-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3255	4-11-2019
O	CS1	Axa (100)	15-11-2019	24,2000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0	0	3000	3000	4-11-2019
O	CS1	Axa (100)	15-11-2019	24,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	24,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	24,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	398	4-11-2019
O	CS1	Axa (100)	15-11-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4003	4-11-2019
O	CS1	Axa (100)	15-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	CS1	Axa (100)	15-11-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	4-11-2019
O	CS1	Axa (100)	15-11-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	15-11-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CS1	Axa (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	CS1	Axa (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	CS1	Axa (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	CS1	Axa (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	420	4-11-2019
O	CS1	Axa (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	CS1	Axa (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	291	4-11-2019
O	CS1	Axa (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	4-11-2019
O	CS1	Axa (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19479	4-11-2019
O	CS1	Axa (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	CS1	Axa (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6621	4-11-2019
O	CS1	Axa (100)	20-12-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	19	4-11-2019
O	CS1	Axa (100)	20-12-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1081	4-11-2019
O	CS1	Axa (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6	4-11-2019
O	CS1	Axa (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20271	4-11-2019
O	CS1	Axa (100)	20-12-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	150	4-11-2019
O	CS1	Axa (100)	20-12-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	932	4-11-2019
O	CS1	Axa (100)	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	201	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6147	4-11-2019
O	CS1	Axa (100)	20-12-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	234	4-11-2019
O	CS1	Axa (100)	20-12-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1670	4-11-2019
O	CS1	Axa (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	329	4-11-2019
O	CS1	Axa (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25005	4-11-2019
O	CS1	Axa (100)	20-12-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	75	4-11-2019
O	CS1	Axa (100)	20-12-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	166	4-11-2019
O	CS1	Axa (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1090	4-11-2019
O	CS1	Axa (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8436	4-11-2019
O	CS1	Axa (100)	20-12-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	153	4-11-2019
O	CS1	Axa (100)	20-12-2019	21,5000	P	EUR	0,0900	0,0900	0,0900	2	0,0900	0	0	19	1035	4-11-2019
O	CS1	Axa (100)	20-12-2019	22,0000	C	EUR	2,2000	2,2000	2,1800	2	2,1800	2	2	2	8339	4-11-2019
O	CS1	Axa (100)	20-12-2019	22,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0	0	100	28544	4-11-2019
O	CS1	Axa (100)	20-12-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	931	4-11-2019
O	CS1	Axa (100)	20-12-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1053	4-11-2019
O	CS1	Axa (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3555	4-11-2019
O	CS1	Axa (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14485	4-11-2019
O	CS1	Axa (100)	20-12-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4200	4-11-2019
O	CS1	Axa (100)	20-12-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	315	4-11-2019
O	CS1	Axa (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30797	4-11-2019
O	CS1	Axa (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12628	4-11-2019
O	CS1	Axa (100)	20-12-2019	24,5000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0	0	150	11724	4-11-2019
O	CS1	Axa (100)	20-12-2019	24,5000	P	EUR	0,8600	0,8600	0,8600	1	0,8600	1	1	13	13	4-11-2019
O	CS1	Axa (100)	20-12-2019	25,0000	C	EUR	0,2700	0,2700	0,2700	3	0,2700	0	0	500	41702	4-11-2019
O	CS1	Axa (100)	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	847	4-11-2019
O	CS1	Axa (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12302	4-11-2019
O	CS1	Axa (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	226	4-11-2019
O	CS1	Axa (100)	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CS1	Axa (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3054	4-11-2019
O	CS1	Axa (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	4-11-2019
O	CS1	Axa (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CS1	Axa (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CS1	Axa (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	4-11-2019
O	CS1	Axa (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	CS1	Axa (100)	17-1-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CS1	Axa (100)	17-1-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	17-1-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CS1	Axa (100)	17-1-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CS1	Axa (100)	17-1-2020	22,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0	0	1	11	4-11-2019
O	CS1	Axa (100)	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS1	Axa (100)	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	CS1	Axa (100)	17-1-2020	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS1	Axa (100)	17-1-2020	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	4-11-2019
O	CS1	Axa (100)	17-1-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	63	4-11-2019
O	CS1	Axa (100)	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	76	4-11-2019
O	CS1	Axa (100)	17-1-2020	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS1	Axa (100)	17-1-2020	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS1	Axa (100)	17-1-2020	25,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0	0	516	541	4-11-2019
O	CS1	Axa (100)	17-1-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS1	Axa (100)	17-1-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	17-1-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CS1	Axa (100)	17-1-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CS1	Axa (100)	17-1-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	17-1-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CS1	Axa (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	CS1	Axa (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3300	4-11-2019
O	CS1	Axa (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CS1	Axa (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	437	4-11-2019
O	CS1	Axa (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CS1	Axa (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2921	4-11-2019
O	CS1	Axa (100)	20-3-2020													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	20-3-2020	26,0000	C	EUR	0,3200	0,3200	0,3200	5	0,3200	0	0	5	688	4-11-2019
O	CS1	Axa (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	4-11-2019
O	CS1	Axa (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CS1	Axa (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CS1	Axa (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	CS1	Axa (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1902	4-11-2019
O	CS1	Axa (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	421	4-11-2019
O	CS1	Axa (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19853	4-11-2019
O	CS1	Axa (100)	19-6-2020	18,0000	C	EUR	6,1100	6,1100	6,1100	1	6,1100	6	6	1	2303	4-11-2019
O	CS1	Axa (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47371	4-11-2019
O	CS1	Axa (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4329	4-11-2019
O	CS1	Axa (100)	19-6-2020	20,0000	P	EUR	0,5300	0,5300	0,5300	1	0,5300	1	1	2	18014	4-11-2019
O	CS1	Axa (100)	19-6-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1275	4-11-2019
O	CS1	Axa (100)	19-6-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19623	4-11-2019
O	CS1	Axa (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	14307	4-11-2019
O	CS1	Axa (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15580	4-11-2019
O	CS1	Axa (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	23568	4-11-2019
O	CS1	Axa (100)	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5351	4-11-2019
O	CS1	Axa (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7633	4-11-2019
O	CS1	Axa (100)	19-6-2020	24,0000	P	EUR	2,0700	2,0700	2,0700	1	2,0700	2	2	40	929	4-11-2019
O	CS1	Axa (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5088	4-11-2019
O	CS1	Axa (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	205	4-11-2019
O	CS1	Axa (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	433	4-11-2019
O	CS1	Axa (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	92	4-11-2019
O	CS1	Axa (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1133	4-11-2019
O	CS1	Axa (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	4-11-2019
O	CS1	Axa (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	CS1	Axa (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	150	4-11-2019
O	CS1	Axa (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	CS1	Axa (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CS1	Axa (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	4-11-2019
O	CS1	Axa (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	121	4-11-2019
O	CS1	Axa (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	4-11-2019
O	CS1	Axa (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	105	4-11-2019
O	CS1	Axa (100)	18-9-2020	20,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	1	1	6	5958	4-11-2019
O	CS1	Axa (100)	18-9-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	150	4-11-2019
O	CS1	Axa (100)	18-9-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	250	4-11-2019
O	CS1	Axa (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CS1	Axa (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS1	Axa (100)	18-9-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2000	4-11-2019
O	CS1	Axa (100)	18-9-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1001	4-11-2019
O	CS1	Axa (100)	18-9-2020	24,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1	1	1	3251	4-11-2019
O	CS1	Axa (100)	18-9-2020	24,0000	P	EUR	2,3200	2,3200	2,3200	1	2,3200	2	2	1	165	4-11-2019
O	CS1	Axa (100)	18-9-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	356	4-11-2019
O	CS1	Axa (100)	18-9-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CS1	Axa (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	620	4-11-2019
O	CS1	Axa (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	4-11-2019
O	CS1	Axa (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	297	4-11-2019
O	CS1	Axa (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CS1	Axa (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	CS1	Axa (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	CS1	Axa (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	998	4-11-2019
O	CS1	Axa (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	4-11-2019
O	CS1	Axa (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	108	4-11-2019
O	CS1	Axa (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	CS1	Axa (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5706	4-11-2019
O	CS1	Axa (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	110	4-11-2019
O	CS1	Axa (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15778	4-11-2019
O	CS1	Axa (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	850	4-11-2019
O	CS1	Axa (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19347	4-11-2019
O	CS1	Axa (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	331	4-11-2019
O	CS1	Axa (100)	18-12-2020	20,0000	P	EUR	1,0000	1,0000	1,0000	2	1,0000	1	1	300	50736	4-11-2019
O	CS1	Axa (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	28143	4-11-2019
O	CS1	Axa (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	28664	4-11-2019
O	CS1	Axa (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	33738	4-11-2019
O	CS1	Axa (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10566	4-11-2019
O	CS1	Axa (100)	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS1	Axa (100)	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2000	4-11-2019
O	CS1	Axa (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5142	4-11-2019
O	CS1	Axa (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	4-11-2019
O	CS1	Axa (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5133	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	4-11-2019
O	CS1	Axa (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	CS1	Axa (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CS1	Axa (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	CS1	Axa (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	CS1	Axa (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	4-11-2019
O	CS1	Axa (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	CS1	Axa (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	CS1	Axa (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1010	4-11-2019
O	CS1	Axa (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	CS1	Axa (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	294	4-11-2019
O	CS1	Axa (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CS1	Axa (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2521	4-11-2019
O	CS1	Axa (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	350	4-11-2019
O	CS1	Axa (100)	18-6-2021	18,0000	P	EUR	1,0300	1,0300	1,0300	1	1,0300	1	1	5	4760	4-11-2019
O	CS1	Axa (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	500	4-11-2019
O	CS1	Axa (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10501	4-11-2019
O	CS1	Axa (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2109	4-11-2019
O	CS1	Axa (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2042	4-11-2019
O	CS1	Axa (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	162	4-11-2019
O	CS1	Axa (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CS1	Axa (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	106	4-11-2019
O	CS1	Axa (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	4-11-2019
O	CS1	Axa (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	400	4-11-2019
O	CS1	Axa (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	CS1	Axa (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	CS1	Axa (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	CS1	Axa (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	187	4-11-2019
O	CS1	Axa (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CS1	Axa (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1935	4-11-2019
O	CS1	Axa (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	4-11-2019
O	CS1	Axa (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9178	4-11-2019
O	CS1	Axa (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1511	4-11-2019
O	CS1	Axa (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	17000	4-11-2019
O	CS1	Axa (100)	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11500	4-11-2019
O	CS1	Axa (100)	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8100	4-11-2019
O	CS1	Axa (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4344	4-11-2019
O	CS1	Axa (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4000	4-11-2019
O	CS1	Axa (100)	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3379	4-11-2019
O	CS1	Axa (100)	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CS1	Axa (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	CS1	Axa (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	4-11-2019
O	CS1	Axa (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	CS1	Axa (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	CS1	Axa (100)	17-6-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	CS1	Axa (100)	17-6-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	123	4-11-2019
O	CS1	Axa (100)	17-6-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CS1	Axa (100)	17-6-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CS1	Axa (100)	17-6-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	300	4-11-2019
O	CS1	Axa (100)	17-6-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	250	4-11-2019
O	CS1	Axa (100)	17-6-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CS1	Axa (100)	17-6-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	4-11-2019
O	CS1	Axa (100)	17-6-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	4-11-2019
O	CS1	Axa (100)	17-6-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CS1	Axa (100)	17-6-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	4-11-2019
O	CS1	Axa (100)	17-6-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	4-11-2019
O	CS1	Axa (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	CS1	Axa (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	CS1	Axa (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	CS1	Axa (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	750	4-11-2019
O	CS1	Axa (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CS1	Axa (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	4-11-2019
O	CS1	Axa (100)	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CS1	Axa (100)	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4350	4-11-2019
O	CS1	Axa (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6010	4-11-2019
O	CS1	Axa (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15500	4-11-2019
O	CS1	Axa (100)	16-12-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	4-11-2019
O	CS1	Axa (100)	16-12-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6000	4-11-2019
O	CS1	Axa (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10001	4-11-2019
O	CS1	Axa (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CS1	Axa (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	210	4-11-2019
O	CS1	Axa (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	4-11-2019
O	CS1	Axa (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	CS1	Axa (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	CS1	Axa (100)	15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	CS1	Axa (100)	15-12-2023	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	15-12-2023	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	CS1	Axa (100)	15-12-2023	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS1	Axa (100)	15-12-2023	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CS1	Axa (100)	15-12-2023	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	370	4-11-2019
O	CS1	Axa (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	400	4-11-2019
O	CS1	Axa (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	9080	4-11-2019
O	CS1	Axa (100)	15-12-2023	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CS1	Axa (100)	15-12-2023	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	4-11-2019
O	CS1	Axa (100)	15-12-2023	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS1	Axa (100)	15-12-2023	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	CS1	Axa (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS1	Axa (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	CS1	Axa (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS1	Axa (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
F	CS6	AXA SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	57	4-11-2019
F	CS6	AXA SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	61000	4-11-2019
F	CS6	AXA SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
F	CS6	AXA SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
F	CS6	AXA SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	100000	4-11-2019
F	CS6	AXA SA - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	19600	4-11-2019
F	CS6	AXA SA - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
F	CS6	AXA SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	190000	4-11-2019
F	CS6	AXA SA - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
F	CS6	AXA SA - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
F	CS6	AXA SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
F	CS6	AXA SA - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
F	CS8	Axa SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	4-11-2019
F	CS8	Axa SA - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2681	4-11-2019
F	CS8	Axa SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	4-11-2019
F	CS8	Axa SA - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	CS8	Axa SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	4-11-2019
F	CS8	Axa SA - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	CS8	Axa SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	CS8	Axa SA - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	CS8	Axa SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	CS8	Axa SA - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	23,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	23,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	23,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	23,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	23,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	23,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	23,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	23,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	24,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	24,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	24,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS9	Axa European	15-11-2019	24,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	15-11-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	17-1-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CS9	Axa European	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	CS9	Axa European	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CS9	Axa European	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS9	Axa European	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	4-11-2019
O	CS9	Axa European	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CS9	Axa European	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CS9	Axa European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	CS9	Axa European	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	CS9	Axa European	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CS9	Axa European	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CS9	Axa European	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CS9	Axa European	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	CS9	Axa European	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	CS9	Axa European	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	CS9	Axa European	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	CS9	Axa European	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	CS9	Axa European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	CS9	Axa European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	DA1	Danone (100)	15-11-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	DA1	Danone (100)	15-11-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	15-11-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	28	4-11-2019
O	DA1	Danone (100)	15-11-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	DA1	Danone (100)	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	25	4-11-2019
O	DA1	Danone (100)	15-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	832	4-11-2019
O	DA1	Danone (100)	15-11-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	DA1	Danone (100)	15-11-2019	70,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0	0	1	288	4-11-2019
O	DA1	Danone (100)	15-11-2019	71,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DA1	Danone (100)	15-11-2019	71,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	15-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	69	4-11-2019
O	DA1	Danone (100)	15-11-2019	72,0000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0	0	24	678	4-11-2019
O	DA1	Danone (100)	15-11-2019	73,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DA1	Danone (100)	15-11-2019	73,0000	P	EUR	0,5300	0,5300	0,5300	3	0,5300	1	1	3	77	4-11-2019
O	DA1	Danone (100)	15-11-2019	74,0000	C	EUR	0,8000	0,8600	0,7200	5	0,7200	1	1	67	869	4-11-2019
O	DA1	Danone (100)	15-11-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	236	4-11-2019
O	DA1	Danone (100)	15-11-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	15-11-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DA1	Danone (100)	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	528	4-11-2019
O	DA1	Danone (100)	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	175	4-11-2019
O	DA1	Danone (100)	15-11-2019	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	15-11-2019	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DA1	Danone (100)	15-11-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	4-11-2019
O	DA1	Danone (100)	15-11-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	828	4-11-2019
O	DA1	Danone (100)	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4831	4-11-2019
O	DA1	Danone (100)	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	43	4-11-2019
O	DA1	Danone (100)	15-11-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12332	4-11-2019
O	DA1	Danone (100)	15-11-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	50	4-11-2019
O	DA1	Danone (100)	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	4-11-2019
O	DA1	Danone (100)	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	12	4-11-2019
O	DA1	Danone (100)	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2373	4-11-2019
O	DA1	Danone (100)	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	DA1	Danone (100)	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	DA1	Danone (100)	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	DA1	Danone (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	4-11-2019
O	DA1	Danone (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	4-11-2019
O	DA1	Danone (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	5	4-11-2019
O	DA1	Danone (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	907	4-11-2019
O	DA1	Danone (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	4-11-2019
O	DA1	Danone (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	13	4-11-2019
O	DA1	Danone (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	558	4-11-2019
O	DA1	Danone (100)	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	827	4-11-2019
O	DA1	Danone (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	28	4-11-2019
O	DA1	Danone (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3378	4-11-2019
O	DA1	Danone (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	4-11-2019
O	DA1	Danone (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1810	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DA1	Danone (100)	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	3881	4-11-2019
O	DA1	Danone (100)	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3917	4-11-2019
O	DA1	Danone (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	1132	4-11-2019
O	DA1	Danone (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	2689	4-11-2019
O	DA1	Danone (100)	20-12-2019	72,0000	C	EUR	2,7600	2,7600	2,7600	1	2,7600	3	3	3	2399	4-11-2019
O	DA1	Danone (100)	20-12-2019	72,0000	P	EUR	1,1000	1,1500	1,0100	3	1,0100	1	1	53	1856	4-11-2019
O	DA1	Danone (100)	20-12-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	4-11-2019
O	DA1	Danone (100)	20-12-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	62	4-11-2019
O	DA1	Danone (100)	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	994	4-11-2019
O	DA1	Danone (100)	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	845	4-11-2019
O	DA1	Danone (100)	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14102	4-11-2019
O	DA1	Danone (100)	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	145	4-11-2019
O	DA1	Danone (100)	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	4-11-2019
O	DA1	Danone (100)	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	61	4-11-2019
O	DA1	Danone (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5652	4-11-2019
O	DA1	Danone (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1737	4-11-2019
O	DA1	Danone (100)	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	439	4-11-2019
O	DA1	Danone (100)	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	85,0000	C	EUR	0,0600	0,0600	0,0600	4	0,0600	0	0	74	3051	4-11-2019
O	DA1	Danone (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	304	4-11-2019
O	DA1	Danone (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	4-11-2019
O	DA1	Danone (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	4-11-2019
O	DA1	Danone (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	4-11-2019
O	DA1	Danone (100)	17-1-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	DA1	Danone (100)	17-1-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	17-1-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	DA1	Danone (100)	17-1-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	DA1	Danone (100)	17-1-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	86	4-11-2019
O	DA1	Danone (100)	17-1-2020	70,0000	C	EUR	4,1800	4,1800	4,1800	1	4,1800	4	4	22	22	4-11-2019
O	DA1	Danone (100)	17-1-2020	70,0000	P	EUR	0,8800	0,8800	0,8600	2	0,8600	1	1	16	41	4-11-2019
O	DA1	Danone (100)	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	4-11-2019
O	DA1	Danone (100)	17-1-2020	72,0000	P	EUR	1,3600	1,6000	1,3600	3	1,4800	1	1	5	4	4-11-2019
O	DA1	Danone (100)	17-1-2020	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	35	4-11-2019
O	DA1	Danone (100)	17-1-2020	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	913	4-11-2019
O	DA1	Danone (100)	17-1-2020	76,0000	C	EUR	1,0600	1,1200	1,0600	2	1,1200	1	1	4	602	4-11-2019
O	DA1	Danone (100)	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	DA1	Danone (100)	17-1-2020	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DA1	Danone (100)	17-1-2020	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	DA1	Danone (100)	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	337	4-11-2019
O	DA1	Danone (100)	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	DA1	Danone (100)	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	DA1	Danone (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	DA1	Danone (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	DA1	Danone (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	DA1	Danone (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	4-11-2019
O	DA1	Danone (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	DA1	Danone (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	259	4-11-2019
O	DA1	Danone (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1	4-11-2019
O	DA1	Danone (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	276	4-11-2019
O	DA1	Danone (100)	20-3-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	42	4-11-2019
O	DA1	Danone (100)	20-3-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	613	4-11-2019
O	DA1	Danone (100)	20-3-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	252	4-11-2019
O	DA1	Danone (100)	20-3-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	564	4-11-2019
O	DA1	Danone (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	65	4-11-2019
O	DA1	Danone (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	882	4-11-2019
O	DA1	Danone (100)	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	201	4-11-2019
O	DA1	Danone (100)	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1834	4-11-2019
O	DA1	Danone (100)	20-3-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	315	4-11-2019
O	DA1	Danone (100)	20-3-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	227	4-11-2019
O	DA1	Danone (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1425	4-11-2019
O	DA1	Danone (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	141	4-11-2019
O	DA1	Danone (100)	20-3-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	359	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DA1	Danone (100)	20-3-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	DA1	Danone (100)	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	411	4-11-2019
O	DA1	Danone (100)	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	254	4-11-2019
O	DA1	Danone (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	394	4-11-2019
O	DA1	Danone (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	DA1	Danone (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	DA1	Danone (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	DA1	Danone (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	DA1	Danone (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	92	4-11-2019
O	DA1	Danone (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1	4-11-2019
O	DA1	Danone (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	89	4-11-2019
O	DA1	Danone (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	24	4-11-2019
O	DA1	Danone (100)	19-6-2020	60,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	1	1	50	956	4-11-2019
O	DA1	Danone (100)	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	399	4-11-2019
O	DA1	Danone (100)	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	664	4-11-2019
O	DA1	Danone (100)	19-6-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	DA1	Danone (100)	19-6-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	147	4-11-2019
O	DA1	Danone (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6	4-11-2019
O	DA1	Danone (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	602	4-11-2019
O	DA1	Danone (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1182	4-11-2019
O	DA1	Danone (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1617	4-11-2019
O	DA1	Danone (100)	19-6-2020	76,0000	C	EUR	2,4500	2,4500	2,4500	15	2,4500	2	2	200	375	4-11-2019
O	DA1	Danone (100)	19-6-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	748	4-11-2019
O	DA1	Danone (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	567	4-11-2019
O	DA1	Danone (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	19	4-11-2019
O	DA1	Danone (100)	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	984	4-11-2019
O	DA1	Danone (100)	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	DA1	Danone (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	359	4-11-2019
O	DA1	Danone (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	DA1	Danone (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	DA1	Danone (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
O	DA1	Danone (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019
O	DA1	Danone (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	DA1	Danone (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	DA1	Danone (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	DA1	Danone (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	456	4-11-2019
O	DA1	Danone (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	DA1	Danone (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	4-11-2019
O	DA1	Danone (100)	18-9-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	DA1	Danone (100)	18-9-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26	4-11-2019
O	DA1	Danone (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	12	4-11-2019
O	DA1	Danone (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	4-11-2019
O	DA1	Danone (100)	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	22	4-11-2019
O	DA1	Danone (100)	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	73	4-11-2019
O	DA1	Danone (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	600	4-11-2019
O	DA1	Danone (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	DA1	Danone (100)	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	DA1	Danone (100)	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	2	4-11-2019
O	DA1	Danone (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	DA1	Danone (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	DA1	Danone (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	DA1	Danone (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
O	DA1	Danone (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	1	4-11-2019
O	DA1	Danone (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	4-11-2019
O	DA1	Danone (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	DA1	Danone (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1094	4-11-2019
O	DA1	Danone (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	100	4-11-2019
O	DA1	Danone (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	667	4-11-2019
O	DA1	Danone (100)	18-12-2020	64,0000	C	EUR	10,6000	10,6000	10,6000	1	10,6000	11	11	3	679	4-11-2019
O	DA1	Danone (100)	18-12-2020	64,0000	P	EUR	2,3500	2,3500	2,3500	1	2,3500	2	2	50	1116	4-11-2019
O	DA1	Danone (100)	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	69	4-11-2019
O	DA1	Danone (100)	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	193	4-11-2019
O	DA1	Danone (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1808	4-11-2019
O	DA1	Danone (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	63	4-11-2019
O	DA1	Danone (100)	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	322	4-11-2019
O	DA1	Danone (100)	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	DA1	Danone (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	108	4-11-2019
O	DA1	Danone (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	DA1	Danone (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	4-11-2019
O	DA1	Danone (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DA1	Danone (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019
O	DA1	Danone (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	4-11-2019
O	DA1	Danone (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	1	4-11-2019
O	DA1	Danone (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	DA1	Danone (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	DA1	Danone (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	57	4-11-2019
O	DA1	Danone (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	13	4-11-2019
O	DA1	Danone (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	4-11-2019
O	DA1	Danone (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	195	4-11-2019
O	DA1	Danone (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	349	4-11-2019
O	DA1	Danone (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	4-11-2019
O	DA1	Danone (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	8	4-11-2019
O	DA1	Danone (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	DA1	Danone (100)	18-6-2021	90,0000	P	EUR	21,5000	21,5000	21,5000	1	21,5000	21	21	1	6	4-11-2019
O	DA1	Danone (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	39	4-11-2019
O	DA1	Danone (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	DA1	Danone (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	DA1	Danone (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	DA1	Danone (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	DA1	Danone (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DA1	Danone (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	DA1	Danone (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DA1	Danone (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	DA1	Danone (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	DA1	Danone (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DA1	Danone (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	DA1	Danone (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DA1	Danone (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	DA1	Danone (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	DA1	Danone (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	4-11-2019
O	DA1	Danone (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	4-11-2019
O	DA1	Danone (100)	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	DA1	Danone (100)	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DA1	Danone (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	DA1	Danone (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	DA1	Danone (100)	17-6-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	DA1	Danone (100)	17-6-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	DA1	Danone (100)	17-6-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DA1	Danone (100)	17-6-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	DA1	Danone (100)	17-6-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DA1	Danone (100)	17-6-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	DA1	Danone (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	DA1	Danone (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	DA1	Danone (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DA1	Danone (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	DA1	Danone (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DA1	Danone (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	DA1	Danone (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	DA1	Danone (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	DA1	Danone (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	DA1	Danone (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1502	4-11-2019
O	DA1	Danone (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	4-11-2019
O	DA1	Danone (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1875	4-11-2019
O	DA1	Danone (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	4-11-2019
O	DA1	Danone (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DA1	Danone (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	DA1	Danone (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	DA1	Danone (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DA1	Danone (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	4-11-2019
O	DA1	Danone (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	DA1	Danone (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DA1	Danone (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	DA1	Danone (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	DA1	Danone (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	DA1	Danone (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	DA1	Danone (100)	15-12-2023	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	DA1	Danone (100)	15-12-2023	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	DA1	Danone (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DA1	Danone (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	DA1	Danone (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DA1	Danone (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	DA1	Danone (100)	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DA1	Danone (100)	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	4-11-2019
O	DA1	Danone (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DA1	Danone (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	4-11-2019
F	DA6	Danone - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	15	4-11-2019
F	DA6	Danone - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	18129	4-11-2019
F	DA6	Danone - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	4-11-2019
F	DA6	Danone - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	4-11-2019
F	DA6	Danone - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	4-11-2019
F	DA6	Danone - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	4400	4-11-2019
F	DA6	Danone - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	4-11-2019
F	DA6	Danone - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	4-11-2019
F	DA6	Danone - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	4-11-2019
F	DA6	Danone - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	4-11-2019
F	DA6	Danone - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	4-11-2019
F	DA6	Danone - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	4-11-2019
F	DA8	Danone - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	4-11-2019
F	DA8	Danone - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	DA8	Danone - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	4-11-2019
F	DA8	Danone - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	DA8	Danone - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	DA8	Danone - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	DA8	Danone - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	DA8	Danone - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	DA8	Danone - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	DA8	Danone - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	522	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	782	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	80	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	75	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2601	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21803	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	39	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	302	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1020	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	120	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1680	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricite de France (100)	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	DF1	Electricite de France (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DF1	Electricite de France (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	4-11-2019
O	DF1	Electricite de France (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DF1	Electricite de France (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricite de France (100)	20-12-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DF1	Electricite de France (100)	20-12-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricite de France (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF1	Electricite de France (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	83	4-11-2019
O	DF1	Electricite de France (100)	20-12-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF1	Electricite de France (100)	20-12-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	4-11-2019
O	DF1	Electricite de France (100)	20-12-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	DF1	Electricite de France (100)	20-12-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	4-11-2019
O	DF1	Electricite de France (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	DF1	Electricite de France (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	347	4-11-2019
O	DF1	Electricite de France (100)	20-12-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricite de France (100)	20-12-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DF1	Electricité de France (100)	20-12-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	9,5000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0	0	0	20020	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	9,5000	P	EUR	0,6100	0,6100	0,6100	1	0,6100	1	1	1050	1133	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	9,6000	C	EUR	0,2200	0,2300	0,2200	2	0,2300	0	0	5000	5475	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1049	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19803	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	11,0000	P	EUR	1,9700	1,9700	1,9700	1	1,9700	2	2	50	3350	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1414	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20620	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4583	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27841	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	8508	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24025	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41966	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2507	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7466	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9076	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	8010	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	22	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricité de France (100)	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	8,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0	0	25	64	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	9,0000	C	EUR	0,7000	0,7000	0,7000	2	0,7000	1	1	21	23	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	9,0000	P	EUR	0,6100	0,6100	0,6100	2	0,6100	1	1	90	331	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	9,5000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0	0	25	25	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	950	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	717	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5134	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	32	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	359	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	34	4-11-2019
O	DF1	Electricité de France (100)	20-3-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	180	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	DF1	Electricite de France (100)	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	DF1	Electricite de France (100)	18-6-2021	8,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	1	1	1	1	29	4-11-2019
O	DF1	Electricite de France (100)	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	DF1	Electricite de France (100)	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	DF1	Electricite de France (100)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	DF1	Electricite de France (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	14	4-11-2019
O	DF1	Electricite de France (100)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31	4-11-2019
O	DF1	Electricite de France (100)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4	4-11-2019
O	DF1	Electricite de France (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF1	Electricite de France (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	8,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	8,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	9,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	9,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
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	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
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	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	20	4-11-2019
O	DF3	Electricite de France European	20-12-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DF3	Electricite de France European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	200	4-11-2019
O	DF3	Electricite de France European	20-12-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DF3	Electricité de France European	20-12-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF3	Electricité de France European	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	4-11-2019
O	DF3	Electricité de France European	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DF3	Electricité de France European	20-12-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-12-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DF3	Electricité de France European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	4-11-2019
O	DF3	Electricité de France European	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	DF3	Electricité de France European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	4-11-2019
O	DF3	Electricité de France European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	DF3	Electricité de France European	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	DF3	Electricité de France European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	DF3	Electricité de France European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	DF3	Electricité de France European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	DF3	Electricité de France European	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	DF3	Electricité de France European	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DF3	Electricité de France European	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DF3	Electricité de France European	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DF3	Electricité de France European	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DF3	Electricité de France European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
F	DF6	Electricite De France - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019	
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	4-11-2019	
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	4-11-2019	
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	4-11-2019	
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	4-11-2019	
F	DF8	Electricite de France - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
O	DG1	Vinci (100)	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	4-11-2019	
O	DG1	Vinci (100)	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	4-11-2019	
O	DG1	Vinci (100)	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	4-11-2019	
O	DG1	Vinci (100)	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	163	4-11-2019	
O	DG1	Vinci (100)	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4-11-2019	
O	DG1	Vinci (100)	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	826	4-11-2019	
O	DG1	Vinci (100)	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	4-11-2019	
O	DG1	Vinci (100)	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	369	4-11-2019	
O	DG1	Vinci (100)	15-11-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	4-11-2019	
O	DG1	Vinci (100)	15-11-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	285	4-11-2019	
O	DG1	Vinci (100)	15-11-2019	96,0000	C	EUR	5,6000	5,6000	5,6000	1	5,6000	6	6	6	28	0	4-11-2019
O	DG1	Vinci (100)	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1845	4-11-2019	
O	DG1	Vinci (100)	15-11-2019	98,0000	C	EUR	3,7000	3,7000	3,7000	1	3,7000	4	4	4	18	0	4-11-2019
O	DG1	Vinci (100)	15-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	615	4-11-2019	
O	DG1	Vinci (100)	15-11-2019	99,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019	
O	DG1	Vinci (100)	15-11-2019	99,0000	P	EUR	0,7200	0,7200	0,7200	1	0,7200	1	1	1	50	50	4-11-2019
O	DG1	Vinci (100)	15-11-2019	100,0000	C	EUR	2,1600	2,1600	2,1600	1	2,1600	2	2	2	58	713	4-11-2019
O	DG1	Vinci (100)	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	416	4-11-2019
O	DG1	Vinci (100)	15-11-2019	101,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	DG1	Vinci (100)	15-11-2019	101,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	DG1	Vinci (100)	15-11-2019	102,0000	C	EUR	0,9200	0,9200	0,8500	2	0,8500	1	1	1	6	80	4-11-2019
O	DG1	Vinci (100)	15-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	20	4-11-2019
O	DG1	Vinci (100)	15-11-2019	103,0000	C	EUR	0,5800	0,5800	0,5800	1	0,5800	1	1	1	2	2	4-11-2019
O	DG1	Vinci (100)	15-11-2019	103,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	DG1	Vinci (100)	15-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	108	4-11-2019	
O	DG1	Vinci (100)	15-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	DG1	Vinci (100)	15-11-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	15-11-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	DG1	Vinci (100)	15-11-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	15-11-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	DG1	Vinci (100)	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	183	4-11-2019	
O	DG1	Vinci (100)	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	4-11-2019
O	DG1	Vinci (100)	15-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	4-11-2019
O	DG1	Vinci (100)	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	54	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	166	4-11-2019	
O	DG1	Vinci (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	4-11-2019	
O	DG1	Vinci (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	899	4-11-2019	
O	DG1	Vinci (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	4-11-2019	
O	DG1	Vinci (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	415	4-11-2019	
O	DG1	Vinci (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	117	4-11-2019	
O	DG1	Vinci (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2644	4-11-2019	
O	DG1	Vinci (100)	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	133	4-11-2019	
O	DG1	Vinci (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	2250	4-11-2019
O	DG1	Vinci (100)	20-12-2019	80,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0	0	0	12	1640	4-11-2019
O	DG1	Vinci (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	442	4-11-2019	
O	DG1	Vinci (100)	20-12-2019	88,0000	C	EUR	13,6000	13,6000	13,6000	1	13,6000	14	14	14	1	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1370	4-11-2019	
O	DG1	Vinci (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3945	4-11-2019	
O	DG1	Vinci (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	28	4-11-2019	
O	DG1	Vinci (100)	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	100	4-11-2019	
O	DG1	Vinci (100)	20-12-2019	95,0000	C	EUR	7,3700	7,3700	7,3700	1	7,3700	8	8	8	5	952	4-11-2019
O	DG1	Vinci (100)	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	3788	4-11-2019
O	DG1	Vinci (100)	20-12-2019	96,0000	C	EUR	6,0500	6,0500	6,0500	2	6,0500	7	7	7	16	89	4-11-2019
O	DG1	Vinci (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	53	4-11-2019
O	DG1	Vinci (100)	20-12-2019	98,0000	C	EUR	4,6500	4,6500	4,6500	2	4,6500	5	5	5	30	56	4-11-2019
O	DG1	Vinci (100)	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	42	4-11-2019
O	DG1	Vinci (100)	20-12-2019	100,0000	C	EUR	3,6000	3,6000	3,4600	5	3,4600	4	4	4	157	2410	4-

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	685	4-11-2019
O	DG1	Vinci (100)	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	26	4-11-2019
O	DG1	Vinci (100)	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	19	4-11-2019
O	DG1	Vinci (100)	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	105,0000	C	EUR	1,0800	1,1100	1,0800	2	1,1100	1	1	62	908	4-11-2019
O	DG1	Vinci (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	200	4-11-2019
O	DG1	Vinci (100)	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	4-11-2019
O	DG1	Vinci (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	121	4-11-2019
O	DG1	Vinci (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	DG1	Vinci (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	5	4-11-2019
O	DG1	Vinci (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	4-11-2019
O	DG1	Vinci (100)	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	DG1	Vinci (100)	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	4-11-2019
O	DG1	Vinci (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	DG1	Vinci (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG1	Vinci (100)	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	DG1	Vinci (100)	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG1	Vinci (100)	17-1-2020	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	DG1	Vinci (100)	17-1-2020	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019
O	DG1	Vinci (100)	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	DG1	Vinci (100)	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DG1	Vinci (100)	17-1-2020	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	DG1	Vinci (100)	17-1-2020	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DG1	Vinci (100)	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	DG1	Vinci (100)	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	4-11-2019
O	DG1	Vinci (100)	17-1-2020	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DG1	Vinci (100)	17-1-2020	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	DG1	Vinci (100)	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	DG1	Vinci (100)	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	DG1	Vinci (100)	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	DG1	Vinci (100)	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	DG1	Vinci (100)	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	4-11-2019
O	DG1	Vinci (100)	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	DG1	Vinci (100)	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	DG1	Vinci (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	DG1	Vinci (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	4-11-2019
O	DG1	Vinci (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	DG1	Vinci (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	4-11-2019
O	DG1	Vinci (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	DG1	Vinci (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	4-11-2019
O	DG1	Vinci (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	DG1	Vinci (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	448	4-11-2019
O	DG1	Vinci (100)	20-3-2020	85,0000	C	EUR	17,3300	17,3300	17,3300	1	17,3300	18	18	11	13	4-11-2019
O	DG1	Vinci (100)	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	830	4-11-2019
O	DG1	Vinci (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	18	4-11-2019
O	DG1	Vinci (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	581	4-11-2019
O	DG1	Vinci (100)	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	884	4-11-2019
O	DG1	Vinci (100)	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	439	4-11-2019
O	DG1	Vinci (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	383	4-11-2019
O	DG1	Vinci (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	188	4-11-2019
O	DG1	Vinci (100)	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	53	4-11-2019
O	DG1	Vinci (100)	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	38	4-11-2019
O	DG1	Vinci (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	435	4-11-2019
O	DG1	Vinci (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	DG1	Vinci (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	DG1	Vinci (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	DG1	Vinci (100)	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
O	DG1	Vinci (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	4-11-2019
O	DG1	Vinci (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	192	4-11-2019
O	DG1	Vinci (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	DG1	Vinci (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	395	4-11-2019
O	DG1	Vinci (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	DG1	Vinci (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	795	4-11-2019
O	DG1	Vinci (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	DG1	Vinci (100)	19-6-2020	72,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	1	1	1	1108	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	14	4-11-2019
O	DG1	Vinci (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	619	4-11-2019
O	DG1	Vinci (100)	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	DG1	Vinci (100)	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	85	4-11-2019
O	DG1	Vinci (100)	19-6-2020	88,0000	C	EUR	15,0000	15,0000	15,0000	13	15,0000	15	15	491	521	4-11-2019
O	DG1	Vinci (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	58	4-11-2019
O	DG1	Vinci (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	50	4-11-2019
O	DG1	Vinci (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2190	4-11-2019
O	DG1	Vinci (100)	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	151	4-11-2019
O	DG1	Vinci (100)	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	601	4-11-2019
O	DG1	Vinci (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1319	4-11-2019
O	DG1	Vinci (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	7	4-11-2019
O	DG1	Vinci (100)	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	DG1	Vinci (100)	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	DG1	Vinci (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	51	4-11-2019
O	DG1	Vinci (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	DG1	Vinci (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	120	4-11-2019
O	DG1	Vinci (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	43	4-11-2019
O	DG1	Vinci (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	DG1	Vinci (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	4-11-2019
O	DG1	Vinci (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	DG1	Vinci (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	DG1	Vinci (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	DG1	Vinci (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG1	Vinci (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	DG1	Vinci (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9	4-11-2019
O	DG1	Vinci (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	60	4-11-2019
O	DG1	Vinci (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	4-11-2019
O	DG1	Vinci (100)	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	40	4-11-2019
O	DG1	Vinci (100)	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	DG1	Vinci (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	DG1	Vinci (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	DG1	Vinci (100)	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	12	4-11-2019
O	DG1	Vinci (100)	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	DG1	Vinci (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	4-11-2019
O	DG1	Vinci (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	DG1	Vinci (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	4-11-2019
O	DG1	Vinci (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	DG1	Vinci (100)	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	DG1	Vinci (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	DG1	Vinci (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	4-11-2019
O	DG1	Vinci (100)	18-12-2020	56,0000	C	EUR	46,0000	46,0000	46,0000	1	46,0000	46	46	2	1	4-11-2019
O	DG1	Vinci (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	364	4-11-2019
O	DG1	Vinci (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	DG1	Vinci (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	204	4-11-2019
O	DG1	Vinci (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	DG1	Vinci (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	155	4-11-2019
O	DG1	Vinci (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	DG1	Vinci (100)	18-12-2020	80,0000	P	EUR	2,5500	2,5700	2,5500	2	2,5700	3	3	8	675	4-11-2019
O	DG1	Vinci (100)	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	2250	4-11-2019
O	DG1	Vinci (100)	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	76	4-11-2019
O	DG1	Vinci (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1450	4-11-2019
O	DG1	Vinci (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	150	4-11-2019
O	DG1	Vinci (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	8	4-11-2019
O	DG1	Vinci (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	141	4-11-2019
O	DG1	Vinci (100)	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	3097	4-11-2019
O	DG1	Vinci (100)	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	505	4-11-2019
O	DG1	Vinci (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	94	4-11-2019
O	DG1	Vinci (100)	18-12-2020	100,0000	P	EUR	9,3000	9,3000	9,3000	1	9,3000	9	9	50	420	4-11-2019
O	DG1	Vinci (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	67	4-11-2019
O	DG1	Vinci (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	DG1	Vinci (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	173	4-11-2019
O	DG1	Vinci (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	DG1	Vinci (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	4-11-2019
O	DG1	Vinci (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	4-11-2019
O	DG1	Vinci (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	DG1	Vinci (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG1	Vinci (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	DG1	Vinci (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	4-11-2019
O	DG1	Vinci (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	700	4-11-2019
O	DG1	Vinci (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	700	4-11-2019
O	DG1	Vinci (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	DG1	Vinci (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	DG1	Vinci (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	DG1	Vinci (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	DG1	Vinci (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	DG1	Vinci (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DG1	Vinci (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	DG1	Vinci (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	4-11-2019
O	DG1	Vinci (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	DG1	Vinci (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	DG1	Vinci (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	DG1	Vinci (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DG1	Vinci (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	4-11-2019
O	DG1	Vinci (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DG1	Vinci (100)	17-12-2021	73,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	415	4-11-2019
O	DG1	Vinci (100)	17-12-2021	73,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	DG1	Vinci (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	2270	4-11-2019
O	DG1	Vinci (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	4-11-2019
O	DG1	Vinci (100)	17-12-2021	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	450	4-11-2019
O	DG1	Vinci (100)	17-12-2021	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	4-11-2019
O	DG1	Vinci (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	DG1	Vinci (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	DG1	Vinci (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	DG1	Vinci (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	DG1	Vinci (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	DG1	Vinci (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	DG1	Vinci (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	DG1	Vinci (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	DG1	Vinci (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	DG1	Vinci (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	4-11-2019
O	DG1	Vinci (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	DG1	Vinci (100)	17-6-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	DG1	Vinci (100)	17-6-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	DG1	Vinci (100)	17-6-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	DG1	Vinci (100)	17-6-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	DG1	Vinci (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	DG1	Vinci (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	DG1	Vinci (100)	17-6-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	DG1	Vinci (100)	17-6-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	DG1	Vinci (100)	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	DG1	Vinci (100)	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	DG1	Vinci (100)	17-6-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG1	Vinci (100)	17-6-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	4-11-2019
O	DG1	Vinci (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	4-11-2019
O	DG1	Vinci (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DG1	Vinci (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	DG1	Vinci (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	DG1	Vinci (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	DG1	Vinci (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	DG1	Vinci (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	DG1	Vinci (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	250	4-11-2019
O	DG1	Vinci (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	DG1	Vinci (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	DG1	Vinci (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	DG1	Vinci (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	DG1	Vinci (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	DG1	Vinci (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	DG1	Vinci (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG1	Vinci (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	4-11-2019
O	DG1	Vinci (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	4-11-2019
O	DG1	Vinci (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	4-11-2019
O	DG1	Vinci (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	DG1	Vinci (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	DG1	Vinci (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	DG1	Vinci (100)	15-12-2023	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	DG1	Vinci (100)	15-12-2023	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	DG1	Vinci (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	DG1	Vinci (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	DG1	Vinci (100)	15-12-2023	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	DG1	Vinci (100)	15-12-2023	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	DG1	Vinci (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	DG1	Vinci (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	DG1	Vinci (100)	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	DG1	Vinci (100)	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DG1	Vinci (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	DG1	Vinci (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG1	Vinci (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	DG2	Vinci European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	DG2	Vinci European	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	292	4-11-2019
O	DG2	Vinci European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	4-11-2019
O	DG2	Vinci European	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	270	4-11-2019
O	DG2	Vinci European	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	72	4-11-2019
O	DG2	Vinci European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	610	4-11-2019
O	DG2	Vinci European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	4-11-2019
O	DG2	Vinci European	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	520	4-11-2019
O	DG2	Vinci European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG2	Vinci European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	4-11-2019
O	DG2	Vinci European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	40	4-11-2019
O	DG2	Vinci European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	4-11-2019
O	DG2	Vinci European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	30	4-11-2019
O	DG2	Vinci European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG2	Vinci European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG2	Vinci European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	4-11-2019
O	DG2	Vinci European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019
O	DG2	Vinci European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	DG2	Vinci European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	DG2	Vinci European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG2	Vinci European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	DG2	Vinci European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG2	Vinci European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	DG2	Vinci European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	80	4-11-2019
O	DG2	Vinci European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	DG2	Vinci European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	DG2	Vinci European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	DG2	Vinci European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	DG2	Vinci European	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	DG2	Vinci European	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	DG2	Vinci European	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	500	4-11-2019
O	DG2	Vinci European	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	DG2	Vinci European	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG2	Vinci European	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	4-11-2019
O	DG2	Vinci European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	DG2	Vinci European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DG2	Vinci European	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	DG2	Vinci European	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	DG2	Vinci European	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	DG2	Vinci European	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	DG2	Vinci European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	DG2	Vinci European	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	DG2	Vinci European	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	DG2	Vinci European	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	DG2	Vinci European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DG2	Vinci European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	DG2	Vinci European	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DG2	Vinci European	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
F	DG6	Vinci SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	9	4-11-2019
F	DG6	Vinci SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	4-11-2019
F	DG6	Vinci SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	4-11-2019
F	DG6	Vinci SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	4-11-2019
F	DG6	Vinci SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	4-11-2019
F	DG6	Vinci SA - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	4-11-2019
F	DG6	Vinci SA - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	4-11-2019
F	DG6	Vinci SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	4-11-2019
F	DG6	Vinci SA - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	4-11-2019
F	DG6	Vinci SA - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	4-11-2019
F	DG6	Vinci SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	4-11-2019
F	DG6	Vinci SA - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	4-11-2019
F	DG8	Vinci SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	4-11-2019
F	DG8	Vinci SA - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	DG8	Vinci SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	4-11-2019
F	DG8	Vinci SA - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	DG8	Vinci SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9	4-11-2019
F	DG8	Vinci SA - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	DG8	Vinci SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	DG8	Vinci SA - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	DG8	Vinci SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	DG8	Vinci SA - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DY1	Amundi - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	100	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	104,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0	0	2	222	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	26	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	191	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	25	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	493	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	27	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	186	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	52	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	178	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	148	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	448	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1828	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	120,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0	0	6	384	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	122,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	122,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	124,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	124,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2314	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	125,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0	0	10	279	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	126,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	13	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	126,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	128,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	128,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	130,0000	C	EUR	2,9800	2,9800	2,9800	1	2,9800	2	2	3	4032	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	130,0000	P	EUR	1,4500	1,4700	1,2800	3	1,2800	2	2	404	722	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	132,0000	C	EUR	1,8600	1,9200	1,5600	4	1,5600	1	1	4	3	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	132,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	21	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	134,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	134,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	135,0000	C	EUR	0,9300	0,9300	0,9300	1	0,9300	1	1	33	606	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	33	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	136,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	136,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	182	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	23	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA1	Airbus - (100)	15-11-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	4	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	4	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	172	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	216	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	6	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3010	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	2	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2358	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	17	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	193	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	8	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6054	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	90,0000	C	EUR	41,7400	41,7400	41,7400	1	41,7400	41	41	3	883	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1183	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	2	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1142	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	66	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	744	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	1508	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2339	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	18	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	105,0000	P	EUR	0,1800	0,1800	0,1800	4	0,1800	0	0	76	3451	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	19	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	845	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	728	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2686	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	15	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	55	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	57	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1282	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2483	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	3	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	201	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	211	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	219	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2815	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2231	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2358	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	125,0000	P	EUR	2,0000	2,0000	1,8900	4	1,8900	2	2	15	645	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2479	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	130,0000	P	EUR	3,7500	3,7500	3,7500	1	3,7500	4	4	1	269	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1174	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	54	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	140,0000	C	EUR	1,4300	1,4300	1,4000	2	1,4300	1	1	60	3460	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	297	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	181	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	111	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	171	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	9	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	162	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	20	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA1	Airbus - (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	164	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	48	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	32	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	51	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	822	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	45	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	114	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA1	Airbus - (100)	17-1-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	2	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	158	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	1	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	321	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	2	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	272	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	110,0000	C	EUR	22,8000	22,8000	22,8000	1	22,8000	22	22	1	12	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	110,0000	P	EUR	1,6300	1,6300	1,6300	1	1,6300	2	2	10	857	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	424	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	557	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	120,0000	C	EUR	14,9000	14,9000	14,9000	1	14,9000	14	14	3	1433	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	120,0000	P	EUR	3,3900	3,3900	3,3900	1	3,3900	4	4	3	669	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1333	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	200	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	740	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	135,0000	P	EUR	9,9700	9,9700	9,9700	1	9,9700	10	10	3	6	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	293	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	7	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	160,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	1	1	10	387	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA1	Airbus - (100)	20-3-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	1	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	68	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	2	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	62	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	779	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	63	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	463	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	59	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	100,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	2	2	5	517	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1880	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2309	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	814	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	613	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	565	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	81	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	89	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	477	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	15	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	180,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0	0	1	1	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA1	Airbus - (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	348	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	307	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	60	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	45	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	11	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	8	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	7	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA1	Airbus - (100)	18-9-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	2	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	250	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1511	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	5	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	934	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	264	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	1603	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4256	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	738	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	749	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	3166	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	401	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	140,0000	C	EUR	9,0300	9,0300	9,0300	1	9,0300	9	9	1	1615	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	30	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	24	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EA1	Airbus - (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	665	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	5	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	5	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EA1	Airbus - (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	1	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	250	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1000	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	300	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EA1	Airbus - (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	4-11-2019
O	EA1	Airbus - (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	EA1	Airbus - (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EA1	Airbus - (100)	17-6-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	EA1	Airbus - (100)	17-6-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	EA1	Airbus - (100)	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	EA1	Airbus - (100)	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	EA1	Airbus - (100)	17-6-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	EA1	Airbus - (100)	17-6-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	EA1	Airbus - (100)	17-6-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	EA1	Airbus - (100)	17-6-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	EA1	Airbus - (100)	17-6-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EA1	Airbus - (100)	17-6-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	4-11-2019
O	EA1	Airbus - (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA3	Airbus - European	20-12-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	EA3	Airbus - European	20-12-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EA3	Airbus - European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	175	4-11-2019
O	EA3	Airbus - European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EA3	Airbus - European	20-12-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	6	4-11-2019
O	EA3	Airbus - European	20-12-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EA3	Airbus - European	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EA3	Airbus - European	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EA3	Airbus - European	20-12-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EA3	Airbus - European	20-12-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	EA3	Airbus - European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EA3	Airbus - European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EA3	Airbus - European	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA3	Airbus - European	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	EA3	Airbus - European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	289	4-11-2019
O	EA3	Airbus - European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	EA3	Airbus - European	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA3	Airbus - European	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019
O	EA3	Airbus - European	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA3	Airbus - European	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	EA3	Airbus - European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	40	4-11-2019
O	EA3	Airbus - European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	100	4-11-2019
O	EA3	Airbus - European	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	800	4-11-2019
O	EA3	Airbus - European	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	4-11-2019
O	EA3	Airbus - European	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	800	4-11-2019
O	EA3	Airbus - European	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA3	Airbus - European	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1500	4-11-2019
O	EA3	Airbus - European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EA3	Airbus - European	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	4-11-2019
O	EA3	Airbus - European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	EA3	Airbus - European	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EA3	Airbus - European	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	EA3	Airbus - European	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	EA3	Airbus - European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	EA3	Airbus - European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	EA3	Airbus - European	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA3	Airbus - European	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	EA3	Airbus - European	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EA3	Airbus - European	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	EA3	Airbus - European	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EA3	Airbus - European	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	4-11-2019
F	EA6	Airbus - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	4-11-2019
F	EA6	Airbus - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	4018	4-11-2019
F	EA6	Airbus - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	4-11-2019
F	EA6	Airbus - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	4-11-2019
F	EA6	Airbus - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	129	129	0	0	4-11-2019
F	EA6	Airbus - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	129	129	0	0	4-11-2019
F	EA8	Airbus - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	EA8	Airbus - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	EA8	Airbus - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	EA8	Airbus - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	EA8	Airbus - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	EC6	Eutelsat Communications - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
F	EC6	Eutelsat Communications - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
F	EC6	Eutelsat Communications - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
F	EC6	Eutelsat Communications - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
F	EC6	Eutelsat Communications - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
F	EC6	Eutelsat Communications - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
F	EC8	Eutelsat Communications - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	EC8	Eutelsat Communications - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	EC8	Eutelsat Communications - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	EC8	Eutelsat Communications - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	EC8	Eutelsat Communications - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	ED6	Edenred SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
F	ED6	Edenred SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
F	ED6	Edenred SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
F	ED6	Edenred SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
F	ED6	Edenred SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
F	ED6	Edenred SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	111	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	125,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	1	265	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	126,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	126,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	53	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	130,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0	0	2	143	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	132,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	132,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	134,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	134,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1923	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	136,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	460	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	136,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	138,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	138,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	513	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	32	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	142,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	142,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	144,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	144,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	4-11-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	3	4-11-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	334	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Bouygues (100)	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EN1	Bouygues (100)	15-11-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN1	Bouygues (100)	15-11-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EN1	Bouygues (100)	15-11-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN1	Bouygues (100)	15-11-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	193	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	223	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1154	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2776	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4010	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	33,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0	0	1	2	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	362	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	83	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	227	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6544	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	868	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1054	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5207	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3114	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	307	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3349	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	250	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1500	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	152	4-11-2019
O	EN1	Bouygues (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	32,0000	P	EUR	0,3000	0,3100	0,3000	3	0,3100	0	0	20	20	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN1	Bouygues (100)	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	26,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0	0	15	18	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	916	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Bouygues (100)	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	54	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	12	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	34,0000	P	EUR	0,9500	0,9500	0,9500	2	0,9500	1	1	20	57	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	17	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	127	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	52	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	60	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN1	Bouygues (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	24	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1070	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1032	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1000	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	89	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	35	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6154	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2502	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	161	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	42	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1082	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1109	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN1	Bouygues (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN1	Bouygues (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	6	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN1	Bouygues (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2538	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1759	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15500	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	42	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9525	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1250	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1006	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1006	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3237	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1955	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1012	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3764	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	59	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	242	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN1	Bouygues (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	EN1	Bouygues (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	EN1	Bouygues (100)	18-6-2021	25,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1	1	48	150	4-11-2019
O	EN1	Bouygues (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	EN1	Bouygues (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN1	Bouygues (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	EN1	Bouygues (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN1	Bouygues (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	350	4-11-2019
O	EN1	Bouygues (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EN1	Bouygues (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN1	Bouygues (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	EN1	Bouygues (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	4-11-2019
O	EN1	Bouygues (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	EN1	Bouygues (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	82	4-11-2019
O	EN1	Bouygues (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	50	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1500	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1500	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	500	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7500	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	7500	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1000	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN1	Bouygues (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	EN1	Bouygues (100)	17-6-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	EN1	Bouygues (100)	17-6-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN1	Bouygues (100)	17-6-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EN1	Bouygues (100)	17-6-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	4-11-2019
O	EN1	Bouygues (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	EN1	Bouygues (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EN1	Bouygues (100)	17-6-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EN1	Bouygues (100)	17-6-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EN1	Bouygues (100)	17-6-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EN1	Bouygues (100)	17-6-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EN1	Bouygues (100)	17-6-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN1	Bouygues (100)	17-6-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Bouygues (100)	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN1	Bouygues (100)	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	5000	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	8000	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN1	Bouygues (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
O	EN1	Bouygues (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	EN1	Bouygues (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN1	Bouygues (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	EN1	Bouygues (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EN1	Bouygues (100)	15-12-2023	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1750	4-11-2019
O	EN1	Bouygues (100)	15-12-2023	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1750	4-11-2019
O	EN1	Bouygues (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EN1	Bouygues (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	EN1	Bouygues (100)	15-12-2023	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	EN1	Bouygues (100)	15-12-2023	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EN1	Bouygues (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EN1	Bouygues (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	EN1	Bouygues (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN1	Bouygues (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	EN1	Bouygues (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN1	Bouygues (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
F	EN6	Bouygues - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
F	EN6	Bouygues - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
F	EN6	Bouygues - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
F	EN6	Bouygues - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
F	EN6	Bouygues - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
F	EN6	Bouygues - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
F	EN8	Bouygues - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	4-11-2019
F	EN8	Bouygues - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	EN8	Bouygues - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	EN8	Bouygues - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	EN8	Bouygues - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	36,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	36,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	37,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	37,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN9	Bouygues European	15-11-2019	38,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	38,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	39,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	39,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	4-11-2019
O	EN9	Bouygues European	15-11-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	15-11-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	4-11-2019
O	EN9	Bouygues European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	4-11-2019
O	EN9	Bouygues European	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	4-11-2019
O	EN9	Bouygues European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	EN9	Bouygues European	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	EN9	Bouygues European	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	200	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	EN9	Bouygues European	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	90	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	EN9	Bouygues European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN9	Bouygues European	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EN9	Bouygues European	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	EN9	Bouygues European	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	50	4-11-2019
O	EN9	Bouygues European	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EN9	Bouygues European	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	EN9	Bouygues European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN9	Bouygues European	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EN9	Bouygues European	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN9	Bouygues European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN9	Bouygues European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EN9	Bouygues European	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN9	Bouygues European	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EN9	Bouygues European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	EN9	Bouygues European	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	EN9	Bouygues European	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	EN9	Bouygues European	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN9	Bouygues European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	EN9	Bouygues European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN9	Bouygues European	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EN9	Bouygues European	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EN9	Bouygues European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EN9	Bouygues European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	EN9	Bouygues European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EN9	Bouygues European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	EN9	Bouygues European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EN9	Bouygues European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	E01	Faurecia (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	E01	Faurecia (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	E01	Faurecia (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	E01	Faurecia (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	4-11-2019
O	E01	Faurecia (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	E01	Faurecia (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	E01	Faurecia (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	E01	Faurecia (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	4-11-2019
O	E01	Faurecia (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	E01	Faurecia (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	39	4-11-2019
O	E01	Faurecia (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	10	4-11-2019
O	E01	Faurecia (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	4-11-2019
O	E01	Faurecia (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	205	4-11-2019
O	E01	Faurecia (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	E01	Faurecia (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	191	4-11-2019
O	E01	Faurecia (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	4-11-2019
O	E01	Faurecia (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	115	4-11-2019
O	E01	Faurecia (100)	20-12-2019	38,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	1	1	10	281	4-11-2019
O	E01	Faurecia (100)	20-12-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	109	4-11-2019
O	E01	Faurecia (100)	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	404	4-11-2019
O	E01	Faurecia (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	88	4-11-2019
O	E01	Faurecia (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	31	4-11-2019
O	E01	Faurecia (100)	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	E01	Faurecia (100)	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	E01	Faurecia (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	4-11-2019
O	E01	Faurecia (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	91	4-11-2019
O	E01	Faurecia (100)	20-12-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	E01	Faurecia (100)	20-12-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	E01	Faurecia (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2520	4-11-2019
O	E01	Faurecia (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11	4-11-2019
O	E01	Faurecia (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	22	4-11-2019
O	E01	Faurecia (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	102	4-11-2019
O	E01	Faurecia (100)	20-12-2019	46,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	3	3	3	10	4-11-2019
O	E01	Faurecia (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	4-11-2019
O	E01	Faurecia (100)	20-12-2019	47,0000	C	EUR	1,9500	2,1200	1,9500	2	2,1200	3	3	3	35	4-11-2019
O	E01	Faurecia (100)	20-12-2019	47,0000	P	EUR	2,8500	2,8500	2,8500	1	2,8500	3	3	1	1	4-11-2019
O	E01	Faurecia (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2850	4-11-2019
O	E01	Faurecia (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	4-11-2019
O	E01	Faurecia (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	4-11-2019
O	E01	Faurecia (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	E01	Faurecia (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EX1	Vivendi SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	322	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	552	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3862	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1000	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3462	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	156	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12183	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	465	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8061	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8736	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9363	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8152	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	970	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	570	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15789	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4198	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21318	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	28,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0	0	3250	19195	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	231	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	197	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21283	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1327	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1753	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1207	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	4-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1818	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	303	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	202	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1090	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	160	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	524	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	393	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1480	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1145	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	229	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3218	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2062	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4924	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	129	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6503	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	500	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	160	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	311	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EX1	Vivendi SA (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	5	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2900	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1838	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1601	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12100	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	251	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	59	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	122	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	401	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	903	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2601	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	75	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	201	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2404	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8657	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	14500	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	564	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	227	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1576	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2133	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7767	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	107	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7726	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	71	4-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FG1	Eiffage - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	4-11-2019
F	FG6	Eiffage SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	4-11-2019
F	FG6	Eiffage SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	4-11-2019
F	FG6	Eiffage SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	4-11-2019
F	FG6	Eiffage SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	4-11-2019
F	FG6	Eiffage SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	4-11-2019
F	FG6	Eiffage SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	FR1	Valeo (100)	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	4-11-2019
O	FR1	Valeo (100)	15-11-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	FR1	Valeo (100)	15-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	4-11-2019
O	FR1	Valeo (100)	15-11-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	FR1	Valeo (100)	15-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3	4-11-2019
O	FR1	Valeo (100)	15-11-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	4-11-2019
O	FR1	Valeo (100)	15-11-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	13	4-11-2019
O	FR1	Valeo (100)	15-11-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	7	4-11-2019
O	FR1	Valeo (100)	15-11-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	4-11-2019
O	FR1	Valeo (100)	15-11-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	4-11-2019
O	FR1	Valeo (100)	15-11-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	4-11-2019
O	FR1	Valeo (100)	15-11-2019	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	710	4-11-2019
O	FR1	Valeo (100)	15-11-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	FR1	Valeo (100)	15-11-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	FR1	Valeo (100)	15-11-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	14	4-11-2019
O	FR1	Valeo (100)	15-11-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	FR1	Valeo (100)	15-11-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	51	4-11-2019
O	FR1	Valeo (100)	15-11-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	64	4-11-2019
O	FR1	Valeo (100)	15-11-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	4-11-2019
O	FR1	Valeo (100)	15-11-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	4-11-2019
O	FR1	Valeo (100)	15-11-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	122	4-11-2019
O	FR1	Valeo (100)	15-11-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	4-11-2019
O	FR1	Valeo (100)	15-11-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	FR1	Valeo (100)	15-11-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	4-11-2019
O	FR1	Valeo (100)	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	FR1	Valeo (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	425	4-11-2019
O	FR1	Valeo (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3615	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	4-11-2019
O	FR1	Valeo (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3500	4-11-2019
O	FR1	Valeo (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	4-11-2019
O	FR1	Valeo (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	4-11-2019
O	FR1	Valeo (100)	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	40	4-11-2019
O	FR1	Valeo (100)	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	4-11-2019
O	FR1	Valeo (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	90	4-11-2019
O	FR1	Valeo (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	193	4-11-2019
O	FR1	Valeo (100)	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	50	4-11-2019
O	FR1	Valeo (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1050	4-11-2019
O	FR1	Valeo (100)	20-12-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	47	4-11-2019
O	FR1	Valeo (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	4-11-2019
O	FR1	Valeo (100)	20-12-2019	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	132	4-11-2019
O	FR1	Valeo (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	FR1	Valeo (100)	20-12-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	172	4-11-2019
O	FR1	Valeo (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	4-11-2019
O	FR1	Valeo (100)	20-12-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1021	4-11-2019
O	FR1	Valeo (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	57	4-11-2019
O	FR1	Valeo (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1001	4-11-2019
O	FR1	Valeo (100)	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	4-11-2019
O	FR1	Valeo (100)	20-12-2019	34,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2	2	5	98	4-11-2019
O	FR1	Valeo (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	56	4-11-2019
O	FR1	Valeo (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1016	4-11-2019
O	FR1	Valeo (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	4-11-2019
O	FR1	Valeo (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	4-11-2019
O	FR1	Valeo (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	49	4-11-2019
O	FR1	Valeo (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	4-11-2019
O	FR1	Valeo (100)	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	38,0000	C	EUR	0,6500	0,7500	0,6500	2	0,7500	1	1	26	35	4-11-2019
O	FR1	Valeo (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	684	4-11-2019
O	FR1	Valeo (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4	4-11-2019
O	FR1	Valeo (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	4-11-2019
O	FR1	Valeo (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	4-11-2019
O	FR1	Valeo (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	FR1	Valeo (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	210	4-11-2019
O	FR1	Valeo (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	8	4-11-2019
O	FR1	Valeo (100)	17-1-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	4-11-2019
O	FR1	Valeo (100)	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	FR1	Valeo (100)	17-1-2020	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	36,0000	C	EUR	1,8600	1,8600	1,7500	2	1,7500	2	2	40	45	4-11-2019
O	FR1	Valeo (100)	17-1-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	4-11-2019
O	FR1	Valeo (100)	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FR1	Valeo (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	FR1	Valeo (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	FR1	Valeo (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	FR1	Valeo (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	4-11-2019
O	FR1	Valeo (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	FR1	Valeo (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	4-11-2019
O	FR1	Valeo (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	4-11-2019
O	FR1	Valeo (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	FR1	Valeo (100)	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	19	4-11-2019
O	FR1	Valeo (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	FR1	Valeo (100)	20-3-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	FR1	Valeo (100)	20-3-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	4-11-2019
O	FR1	Valeo (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	4-11-2019
O	FR1	Valeo (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	4-11-2019
O	FR1	Valeo (100)	20-3-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	23	4-11-2019
O	FR1	Valeo (100)	20-3-2020	27,0000	P	EUR	0,6300	0,6300	0,6000	2	0,6000	1	1	3	202	4-11-2019
O	FR1	Valeo (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	50	4-11-2019
O	FR1	Valeo (100)	20-3-2020	28,0000	P	EUR	0,7800	0,7800	0,7300	2	0,7300	1	1	5	18	4-11-2019
O	FR1	Valeo (100)	20-3-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	4-11-2019
O	FR1	Valeo (100)	20-3-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FR1	Valeo (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	61	4-11-2019
O	FR1	Valeo (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	FR1	Valeo (100)	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	4-11-2019
O	FR1	Valeo (100)	20-3-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	31	4-11-2019
O	FR1	Valeo (100)	20-3-2020	34,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	4	4	36	36	4-11-2019
O	FR1	Valeo (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	650	4-11-2019
O	FR1	Valeo (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	4-11-2019
O	FR1	Valeo (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	4-11-2019
O	FR1	Valeo (100)	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FR1	Valeo (100)	20-3-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FR1	Valeo (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	FR1	Valeo (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FR1	Valeo (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	230	4-11-2019
O	FR1	Valeo (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	208	4-11-2019
O	FR1	Valeo (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	500	4-11-2019
O	FR1	Valeo (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	16,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0	0	10	10	4-11-2019
O	FR1	Valeo (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	4-11-2019
O	FR1	Valeo (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	20,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0	0	1	1066	4-11-2019
O	FR1	Valeo (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	4-11-2019
O	FR1	Valeo (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	4-11-2019
O	FR1	Valeo (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	4-11-2019
O	FR1	Valeo (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	319	4-11-2019
O	FR1	Valeo (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3688	4-11-2019
O	FR1	Valeo (100)	19-6-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	4-11-2019
O	FR1	Valeo (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	4-11-2019
O	FR1	Valeo (100)	19-6-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	4-11-2019
O	FR1	Valeo (100)	19-6-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	63	4-11-2019
O	FR1	Valeo (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	210	4-11-2019
O	FR1	Valeo (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	117	4-11-2019
O	FR1	Valeo (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1500	4-11-2019
O	FR1	Valeo (100)	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	19	4-11-2019
O	FR1	Valeo (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	16	4-11-2019
O	FR1	Valeo (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	16	4-11-2019
O	FR1	Valeo (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	4-11-2019
O	FR1	Valeo (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	55	4-11-2019
O	FR1	Valeo (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FR1	Valeo (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	FR1	Valeo (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	4-11-2019
O	FR1	Valeo (100)	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	35,0000	P	EUR	5,0900	5,0900	5,0900	1	5,0900	5	5	10	10	4-11-2019
O	FR1	Valeo (100)	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FR1	Valeo (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	FR1	Valeo (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	FR1	Valeo (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	FR1	Valeo (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	FR1	Valeo (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	4-11-2019
O	FR1	Valeo (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	148	4-11-2019
O	FR1	Valeo (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	FR1	Valeo (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	81	4-11-2019
O	FR1	Valeo (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	FR1	Valeo (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	29	4-11-2019
O	FR1	Valeo (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	FR1	Valeo (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4008	4-11-2019
O	FR1	Valeo (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4750	4-11-2019
O	FR1	Valeo (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	7	4-11-2019
O	FR1	Valeo (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FR1	Valeo (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	4-11-2019
O	FR1	Valeo (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	34	4-11-2019
O	FR1	Valeo (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	FR1	Valeo (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	4-11-2019
O	FR1	Valeo (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	FR1	Valeo (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	4-11-2019
O	FR1	Valeo (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	FR1	Valeo (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FR1	Valeo (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	FR1	Valeo (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	4-11-2019
O	FR1	Valeo (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	FR1	Valeo (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	70	4-11-2019
O	FR1	Valeo (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	FR1	Valeo (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2900	4-11-2019
O	FR1	Valeo (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	FR1	Valeo (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FR1	Valeo (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FR1	Valeo (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	FR1	Valeo (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	4-11-2019
O	FR1	Valeo (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	FR1	Valeo (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FR1	Valeo (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
F	FR6	Valeo SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
F	FR6	Valeo SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
F	FR6	Valeo SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
F	FR6	Valeo SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
F	FR6	Valeo SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
F	FR6	Valeo SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
F	FR8	Valeo SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	FR8	Valeo SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	125	4-11-2019
F	FR8	Valeo SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	77	4-11-2019
F	FR8	Valeo SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	FR8	Valeo SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	700	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2306	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	13,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	13,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	14,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0	0	1	13	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	664	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	14,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	14,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	14,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	14,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1580	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1412	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	14,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	14,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	14,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	14,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	15,0000	C	EUR	0,0100	0,0200	0,0100	12	0,0100	0	0	60	449	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	132	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12942	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	750	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42462	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1958	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	39848	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1180	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20269	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25485	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	639	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1294	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17564	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10069	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	83	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8159	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	192	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	126	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	250	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	FT1	Orange SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FT1	Orange SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	13,5000	P	EUR	0,1800	0,1800	0,1800	4	0,1800	0	0	100	211	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	17-1-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1212	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	270	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1079	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1671	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4747	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3393	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3994	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	538	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	483	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	591	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	310	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4703	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	932	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	13,0000	P	EUR	0,4600	0,4600	0,4200	2	0,4200	0	0	24	7405	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11791	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6328	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	545	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	481	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	201	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	350	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	75	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10050	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1500	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FT1	Orange SA (100)	18-9-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2012	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	15,0000	P	EUR	1,7000	1,7000	1,7000	3	1,7000	2	2	69	69	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FT1	Orange SA (100)	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FT1	Orange SA (100)	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	4-11-2019
O	FT1	Orange SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT1	Orange SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5435	4-11-2019
O	FT1	Orange SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	4-11-2019
O	FT1	Orange SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6561	4-11-2019
O	FT1	Orange SA (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7558	4-11-2019
O	FT1	Orange SA (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12785	4-11-2019
O	FT1	Orange SA (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5625	4-11-2019
O	FT1	Orange SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	32	4-11-2019
O	FT1	Orange SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	FT1	Orange SA (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FT1	Orange SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	FT1	Orange SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	FT1	Orange SA (100)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT1	Orange SA (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	FT1	Orange SA (100)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT1	Orange SA (100)	18-6-2021	12,0000	P	EUR	0,7200	0,7300	0,7200	2	0,7300	1	1	2	570	4-11-2019
O	FT1	Orange SA (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	62	4-11-2019
O	FT1	Orange SA (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	4-11-2019
O	FT1	Orange SA (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FT1	Orange SA (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FT1	Orange SA (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	FT1	Orange SA (100)	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FT1	Orange SA (100)	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT1	Orange SA (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6850	4-11-2019
O	FT1	Orange SA (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT1	Orange SA (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5004	4-11-2019
O	FT1	Orange SA (100)	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT1	Orange SA (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	4-11-2019
O	FT1	Orange SA (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT1	Orange SA (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	FT1	Orange SA (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FT1	Orange SA (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	FT1	Orange SA (100)	17-6-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT1	Orange SA (100)	17-6-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	17-6-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT1	Orange SA (100)	17-6-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	17-6-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	17-6-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FT1	Orange SA (100)	17-6-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	17-6-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT1	Orange SA (100)	17-6-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	17-6-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FT1	Orange SA (100)	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FT1	Orange SA (100)	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT1	Orange SA (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7500	4-11-2019
O	FT1	Orange SA (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FT1	Orange SA (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT1	Orange SA (100)	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	16-12-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5500	4-11-2019
O	FT1	Orange SA (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT1	Orange SA (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FT1	Orange SA (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FT1	Orange SA (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT1	Orange SA (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	FT1	Orange SA (100)	15-12-2023	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FT1	Orange SA (100)	15-12-2023	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 4-11-2019
O	FT1	Orange SA (100)	15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 4-11-2019
O	FT1	Orange SA (100)	15-12-2023	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 4-11-2019
O	FT1	Orange SA (100)	15-12-2023	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 4-11-2019
O	FT1	Orange SA (100)	15-12-2023	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 4-11-2019
O	FT1	Orange SA (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 4-11-2019
O	FT1	Orange SA (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	13,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	13,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	14,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	14,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	14,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	14,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	14,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	14,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	14,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	14,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	100 4-11-2019
O	FT3	Orange SA European	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	170 4-11-2019
O	FT3	Orange SA European	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	24 4-11-2019
O	FT3	Orange SA European	20-12-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	120 4-11-2019
O	FT3	Orange SA European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	20 4-11-2019
O	FT3	Orange SA European	20-12-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 4-11-2019
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	33 4-11-2019
O	FT3	Orange SA European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 4-11-2019
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	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 4-11-2019
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	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0 4-11-2019
O	FT3	Orange SA European	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 4-11-2019
O	FT3	Orange SA European	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	FT3	Orange SA European	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 4-11-2019
O	FT3	Orange SA European	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FT3	Orange SA European	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	17-1-2020	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	17-1-2020	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	17-1-2020	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	17-1-2020	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	17-1-2020	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	17-1-2020	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT3	Orange SA European	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FT3	Orange SA European	17-1-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	17-1-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	125	4-11-2019
O	FT3	Orange SA European	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
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	4-11-2019
O	FT3	Orange SA European	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FT3	Orange SA European	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	FT3	Orange SA European	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FT3	Orange SA European	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT3	Orange SA European	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FT3	Orange SA European	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	FT3	Orange SA European	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FT3	Orange SA European	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT3	Orange SA European	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	4-11-2019
O	FT3	Orange SA European	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	FT3	Orange SA European	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	FT3	Orange SA European	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	FT3	Orange SA European	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	FT3	Orange SA European	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	FT3	Orange SA European	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
F	FT6	Orange SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
F	FT6	Orange SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
F	FT6	Orange SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
F	FT6	Orange SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
F	FT6	Orange SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	15000	4-11-2019
F	FT6	Orange SA - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
F	FT6	Orange SA - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
F	FT6	Orange SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
F	FT6	Orange SA - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
F	FT6	Orange SA - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
F	FT6	Orange SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
F	FT6	Orange SA - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
F	FT8	Orange SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	4-11-2019
F	FT8	Orange SA - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
F	FT8	Orange SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	4-11-2019
F	FT8	Orange SA - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
F	FT8	Orange SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	4-11-2019
F	FT8	Orange SA - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	FT8	Orange SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	FT8	Orange SA - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	FT8	Orange SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	FT8	Orange SA - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	10,0000	C	EUR	4,9000	4,9000	4,9000	1	4,9000	5	5	2	2	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	155	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2192	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	14,0000	C	EUR	0,8600	0,9300	0,8600	8	0,9300	1	1	299	2511	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	685	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	14,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	14,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	14,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	14,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	272	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	14,5000	P	EUR	0,1600	0,1700	0,1500	4	0,1500	0	0	275	916	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	14,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	14,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	14,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	14,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	952	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	15,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	15,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	15,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	15,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4375	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GA1	ENGIE (100)	15-11-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	16,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0	0	0	30	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	5,8300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	5,8300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	112	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	8,7500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	8,7500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5403	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	10,6900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	10,6900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9864	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	513	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43384	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	12,6300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1013	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	12,6300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10241	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	13,6100	C	EUR	1,3100	1,3100	1,3100	1	1,3100	1	1	1	12345	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12783	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	99	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1753	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	14,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6760	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	14,5800	P	EUR	0,3400	0,3500	0,3000	5	0,3000	0	0	429	1078	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1204	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	15,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	1	1	150	194	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	15,5500	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0	0	3500	15153	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2073	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	17,4900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	17,4900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	107	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	171	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	23,3300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	23,3300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	665	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	31,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	20-12-2019	31,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	15,5000	P	EUR	0,9400	0,9400	0,9400	1	0,9400	1	1	1	1	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	17-1-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	8,7500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	8,7500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	102	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	691	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	494	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	GA1	ENGIE (100)	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	546	4-11-2019	
O	GA1	ENGIE (100)	20-3-2020	12,6300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	248	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	12,6300	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0	0	0	6	421	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1515	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	13,0000	P	EUR	0,1800	0,1800	0,1800	7	0,1800	0	0	330	8502	4-11-2019	
O	GA1	ENGIE (100)	20-3-2020	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	670	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	705	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	14,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	820	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	14,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	378	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	275	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	341	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	400	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	17,4900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	17,4900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	10	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	104	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	2	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	767	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	600	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	257	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	17620	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	178	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	6390	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	3634	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2589	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	15,0000	P	EUR	1,3900	1,3900	1,3900	1	1,3900	1	1	1	100	155	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	74	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	76	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	10	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	13	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	7	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	43	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2253	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	39	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	5	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	5,8300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	5,8300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	7,7800	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	GA1	ENGIE (100)	18-12-2020	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2050	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	41	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3494	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9492	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19435	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	14,0000	C	EUR	1,4300	1,4300	1,4300	1	1,4300	1	1	1	1	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	135	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	121	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	105	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	23,3300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	18-12-2020	23,3300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	659	4-11-2019
O	GA1	ENGIE (100)	18-6-2021	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	GA1	ENGIE (100)	18-6-2021	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	18-6-2021	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	GA1	ENGIE (100)	18-6-2021	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	18-6-2021	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GA1	ENGIE (100)	18-6-2021	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	4-11-2019
O	GA1	ENGIE (100)	18-6-2021	13,6100	C	EUR	1,7000	1,7000	1,7000	1	1,7000	2	2	52	1348	4-11-2019
O	GA1	ENGIE (100)	18-6-2021	13,6100	P	EUR	1,6000	1,6000	1,6000	1	1,6000	2	2	6	130	4-11-2019
O	GA1	ENGIE (100)	18-6-2021	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	4-11-2019
O	GA1	ENGIE (100)	18-6-2021	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	65	4-11-2019
O	GA1	ENGIE (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	GA1	ENGIE (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	GA1	ENGIE (100)	18-6-2021	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	18-6-2021	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	GA1	ENGIE (100)	17-12-2021	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	GA1	ENGIE (100)	17-12-2021	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	GA1	ENGIE (100)	17-12-2021	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	4-11-2019
O	GA1	ENGIE (100)	17-12-2021	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14500	4-11-2019
O	GA1	ENGIE (100)	17-12-2021	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1000	4-11-2019
O	GA1	ENGIE (100)	17-12-2021	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19005	4-11-2019
O	GA1	ENGIE (100)	17-12-2021	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	4-11-2019
O	GA1	ENGIE (100)	17-12-2021	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GA1	ENGIE (100)	17-12-2021	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	17-12-2021	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	58	4-11-2019
O	GA1	ENGIE (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	GA1	ENGIE (100)	17-12-2021	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	17-12-2021	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	150	4-11-2019
O	GA1	ENGIE (100)	17-12-2021	23,3300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	17-12-2021	23,3300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	GA1	ENGIE (100)	17-6-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	GA1	ENGIE (100)	17-6-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	450	4-11-2019
O	GA1	ENGIE (100)	17-6-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GA1	ENGIE (100)	17-6-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	75	4-11-2019
O	GA1	ENGIE (100)	17-6-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GA1	ENGIE (100)	17-6-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GA1	ENGIE (100)	17-6-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	17-6-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GA1	ENGIE (100)	17-6-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	17-6-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	GA1	ENGIE (100)	17-6-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	17-6-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	GA1	ENGIE (100)	16-12-2022	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	GA1	ENGIE (100)	16-12-2022	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	375	4-11-2019
O	GA1	ENGIE (100)	16-12-2022	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	GA1	ENGIE (100)	16-12-2022	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	826	4-11-2019
O	GA1	ENGIE (100)	16-12-2022	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GA1	ENGIE (100)	16-12-2022	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20000	4-11-2019
O	GA1	ENGIE (100)	16-12-2022	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5000	4-11-2019
O	GA1	ENGIE (100)	16-12-2022	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3000	4-11-2019
O	GA1	ENGIE (100)	16-12-2022	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	4-11-2019
O	GA1	ENGIE (100)	16-12-2022	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6	4-11-2019
O	GA1	ENGIE (100)	16-12-2022	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	16-12-2022	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	GA1	ENGIE (100)	16-12-2022	23,3300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	225	4-11-2019
O	GA1	ENGIE (100)	16-12-2022	23,3300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	GA1	ENGIE (100)	15-12-2023	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	GA1	ENGIE (100)	15-12-2023	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	15-12-2023	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GA1	ENGIE (100)	15-12-2023	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	15-12-2023	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GA1	ENGIE (100)	15-12-2023	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26010	4-11-2019
O	GA1	ENGIE (100)	15-12-2023	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5019	4-11-2019
O	GA1	ENGIE (100)	15-12-2023	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5000	4-11-2019
O	GA1	ENGIE (100)	15-12-2023	14,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	4-11-2019
O	GA1	ENGIE (100)	15-12-2023	14,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	4-11-2019
O	GA1	ENGIE (100)	15-12-2023	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA1	ENGIE (100)	15-12-2023	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	GA1	ENGIE (100)	15-12-2023	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	4-11-2019
O	GA1	ENGIE (100)	15-12-2023	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	4-11-2019
O	GA1	ENGIE (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA1	ENGIE (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	14,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	14,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	14,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	14,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	14,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	14,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	14,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	14,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	15,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	15,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	15,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	15,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	8,7500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	8,7500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	10,6900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	10,6900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1000	4-11-2019
O	GA3	ENGIE European	20-12-2019	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	12,6300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	12,6300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	14,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	14,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GA3	ENGIE European	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	GA3	ENGIE European	18-9-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	GA3	ENGIE European	18-9-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	18-9-2020	10,0000	C	EUR	4,3200	4,3200	4,3200	1	4,3200	4	4	20	20	4-11-2019
O	GA3	ENGIE European	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	4-11-2019
O	GA3	ENGIE European	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	18-9-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GA3	ENGIE European	18-9-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	18-9-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	18-9-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GA3	ENGIE European	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GA3	ENGIE European	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GA3	ENGIE European	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	GA3	ENGIE European	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	GA3	ENGIE European	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	GA3	ENGIE European	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GA3	ENGIE European	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GA3	ENGIE European	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	4-11-2019
O	GA3	ENGIE European	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GA3	ENGIE European	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GA3	ENGIE European	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	GA3	ENGIE European	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GA3	ENGIE European	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GA3	ENGIE European	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GA3	ENGIE European	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GA3	ENGIE European	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GA3	ENGIE European	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	GA3	ENGIE European	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GA3	ENGIE European	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
F	GA6	ENGIE - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
F	GA6	ENGIE - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	64812	4-11-2019
F	GA6	ENGIE - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
F	GA6	ENGIE - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
F	GA6	ENGIE - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	40000	4-11-2019
F	GA6	ENGIE - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
F	GA6	ENGIE - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
F	GA6	ENGIE - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	119000	4-11-2019
F	GA6	ENGIE - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
F	GA6	ENGIE - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
F	GA6	ENGIE - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
F	GA6	ENGIE - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
F	GA8	ENGIE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	230	4-11-2019
F	GA8	ENGIE - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1087	4-11-2019
F	GA8	ENGIE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	258	4-11-2019
F	GA8	ENGIE - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	GA8	ENGIE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	144	4-11-2019
F	GA8	ENGIE - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	GA8	ENGIE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	142	4-11-2019
F	GA8	ENGIE - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	GA8	ENGIE - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	GA8	ENGIE - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GC1	GTT - Stock Option	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	GC1	GTT - Stock Option	15-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GC1	GTT - Stock Option	15-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	GC1	GTT - Stock Option	15-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GC1	GTT - Stock Option	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	GC1	GTT - Stock Option	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GC1	GTT - Stock Option	15-11-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	GC1	GTT - Stock Option	15-11-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GC1	GTT - Stock Option	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
F	GE6	Getlink SE - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
F	GE6	Getlink SE - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
F	GE6	Getlink SE - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
F	GE6	Getlink SE - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
F	GE6	Getlink SE - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
F	GE6	Getlink SE - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	436	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	52	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	118	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	103	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	427	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	13	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	127	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	231	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	706	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	59	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	112	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	41	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	676	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	377	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	24,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	24,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	579	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	524	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	25,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	25,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	25,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	25,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	207	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	471	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	25,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	25,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	25,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	25,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	26,0000	C	EUR	0,7000	0,8500	0,7000	3	0,8500	1	1	6	249	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	26,0000	P	EUR	0,4400	0,4400	0,4300	3	0,4300	0	0	201	498	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	26,2000	C	EUR	0,7600	0,7600	0,7600	4	0,7600	1	1	56	56	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	26,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	26,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	26,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	26,5000	C	EUR	0,6600	0,6600	0,6600	1	0,6600	1	1	200	453	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	26,5000	P	EUR	0,7400	0,7400	0,6100	3	0,6100	1	1	9	421	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	27,0000	C	EUR	0,4200	0,4300	0,4200	2	0,4300	0	0	41	754	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	27,0000	P	EUR	1,0700	1,0700	1,0700	1	1,0700	1	1	1	280	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	75	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	283	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	68	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	318	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	598	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	15-11-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	22	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3664	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	259	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5178	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	637	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14508	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	561	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6355	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2087	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9250	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	22,5000	P	EUR	0,1600	0,1600	0,1600	2	0,1600	0	0	12	123	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2023	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4380	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	20-12-2019	24,0000	C	EUR	2,9200	2,9200	2,9200	1	2,9200	3	3	1	4988	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8318	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	94	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	223	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5973	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6271	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	500	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	283	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11965	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	26,0000	P	EUR	0,8300	0,8300	0,8300	2	0,8300	1	1	75	12148	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	26,5000	C	EUR	0,9700	0,9700	0,9700	1	0,9700	1	1	75	413	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	27,0000	C	EUR	0,7800	0,8500	0,7800	2	0,8500	1	1	17	3902	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1087	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	27,5000	C	EUR	0,5800	0,5800	0,5800	1	0,5800	1	1	38	51	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	28,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0	0	1	6797	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10961	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1745	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	532	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10617	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	30,0000	P	EUR	3,7000	3,7000	3,7000	1	3,7000	4	4	50	8039	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8792	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	24072	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3794	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1498	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24196	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	16377	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2721	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	15080	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2299	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	83	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30185	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	8990	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3618	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	8	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1500	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2250	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	49	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	22,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0	0	1	1	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	84	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	25,5000	P	EUR	0,8700	0,8700	0,8700	1	0,8700	1	1	50	50	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	175	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	26,5000	C	EUR	1,2400	1,2900	1,2400	9	1,2900	1	1	782	932	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	27,5000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	1	1	50	130	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	27,5000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	2	2	1	1	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	28,0000	C	EUR	0,6200	0,6300	0,6200	2	0,6300	1	1	125	405	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	75	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	29,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0	0	30	147	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	17-1-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	519	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	904	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	75	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	388	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	77	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	20,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0	0	10	973	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	192	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	462	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	302	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	22,0000	P	EUR	0,5500	0,5500	0,5500	2	0,5500	0	0	9	1406	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	350	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	702	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	252	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	24,0000	P	EUR	0,9000	0,9000	0,8800	2	0,8800	1	1	6	822	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	242	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	426	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	61	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	26,0000	C	EUR	2,0600	2,0600	2,0600	1	2,0600	2	2	1	527	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1554	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8018	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	462	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	28,0000	C	EUR	1,1100	1,1100	1,1100	1	1,1100	1	1	30	3748	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	601	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	465	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10183	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	195	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	106	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	204	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	104	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	724	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	5	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	605	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	103	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1613	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	150	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	263	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	72	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15102	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	101	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	386	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	39	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3904	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	24,0000	P	EUR	1,9800	1,9800	1,9800	1	1,9800	2	2	1	6765	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	150	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6608	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	26,0000	P	EUR	3,2900	3,2900	3,0000	3	3,0000	3	3	14	5326	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	671	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	27,0000	P	EUR	3,9200	3,9200	3,9200	2	3,9200	4	4	6	101	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1420	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	28,0000	P	EUR	4,6100	4,6100	4,2500	10	4,2800	4	4	70	6705	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1631	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6758	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	106	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	771	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2239	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	174	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	593	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	191	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	115	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	70	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	12	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	20	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	223	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1000	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	72	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1000	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2500	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	23	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	47	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	52	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	403	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	233	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	149	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	117	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1182	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	568	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8021	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	63	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6400	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	34	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7457	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4269	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7276	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13562	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7436	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7417	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7602	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	15218	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12599	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	8107	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40324	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	9067	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8832	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	36,0000	P	EUR	11,8300	11,8300	11,8300	1	11,8300	12	12	10	19179	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75407	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	2144	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1704	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	2880	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2500	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	2510	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	515	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	4	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2060	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	10	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	50	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1000	4-11-2019
O	GL1	Societe Generale (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1011	4-11-2019
O	GL1	Societe Generale (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-6-2021	18,0000	P	EUR	1,3700	1,3700	1,3700	1	1,3700	1	1	2	5	4-11-2019
O	GL1	Societe Generale (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2006	4-11-2019
O	GL1	Societe Generale (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1039	4-11-2019
O	GL1	Societe Generale (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GL1	Societe Generale (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13578	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL3	Societe Generale European	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 4-11-2019
O	GL3	Societe Generale European	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 4-11-2019
O	GL3	Societe Generale European	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 4-11-2019
O	GL3	Societe Generale European	19-6-2020	26,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	2	2	425	425	0 4-11-2019
O	GL3	Societe Generale European	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 4-11-2019
O	GL3	Societe Generale European	19-6-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 4-11-2019
O	GL3	Societe Generale European	19-6-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 4-11-2019
O	GL3	Societe Generale European	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1360	0 4-11-2019
O	GL3	Societe Generale European	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 4-11-2019
O	GL3	Societe Generale European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	0 4-11-2019
O	GL3	Societe Generale European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	200	0 4-11-2019
O	GL3	Societe Generale European	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	GL3	Societe Generale European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	0 4-11-2019
O	GL3	Societe Generale European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	GL3	Societe Generale European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	0 4-11-2019
O	GL3	Societe Generale European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	GL3	Societe Generale European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	0 4-11-2019
O	GL3	Societe Generale European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	GL3	Societe Generale European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	0 4-11-2019
O	GL3	Societe Generale European	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	0 4-11-2019
O	GL3	Societe Generale European	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 4-11-2019
O	GL3	Societe Generale European	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	0 4-11-2019
O	GL3	Societe Generale European	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0 4-11-2019
O	GL3	Societe Generale European	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	0 4-11-2019
O	GL3	Societe Generale European	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0 4-11-2019
O	GL3	Societe Generale European	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0 4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GY1	GENFIT - Stock Option	20-12-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	4-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	15,5000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	1	1	1	1	4-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	68	4-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	14,0000	C	EUR	1,9200	1,9200	1,9200	1	1,9200	2	2	10	10	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	4-11-2019
O	GY1	GENFIT - Stock Option	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	121	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HI1	Hermes International - Stock Option	19-6-2020	1000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	19-6-2020	1000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	355	355	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	254	254	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	3	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	257	257	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	1000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-9-2020	1000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	357	357	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	353	353	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	254	254	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	206	206	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	5	4-11-2019
O	HI1	Hermes International - Stock Option	18-12-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-12-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	2	4-11-2019
O	HI1	Hermes International - Stock Option	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	1	4-11-2019
O	HI1	Hermes International - Stock Option	18-12-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	1	4-11-2019
O	HI1	Hermes International - Stock Option	18-12-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	7	4-11-2019
O	HI1	Hermes International - Stock Option	18-12-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	16	4-11-2019
O	HI1	Hermes International - Stock Option	18-12-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	167	167	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-12-2020	1000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-12-2020	1000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	359	359	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	255	255	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	164	164	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-6-2021	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-6-2021	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-6-2021	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-6-2021	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-6-2021	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-6-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-6-2021	1000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	HI1	Hermes International - Stock Option	18-6-2021	1000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	368	368	0	0	4-11-2019
F	HI6	Hermes International - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	653	653	0	0	4-11-2019
F	HI6	Hermes International - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	652	652	0	0	4-11-2019
F	HI6	Hermes International - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	652	652	0	0	4-11-2019
F	HI6	Hermes International - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	650	650	0	0	4-11-2019
F	HI6	Hermes International - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	647	647	0	0	4-11-2019
F	HI6	Hermes International - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	645	645	0	0	4-11-2019
F	HI8	Hermes International - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
F	HI8	Hermes International - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
F	HI8	Hermes International - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
F	HI8	Hermes International - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
F	HI8	Hermes International - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	4-11-2019
O	HO1	Thales (100)	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	96	4-11-2019
O	HO1	Thales (100)	15-11-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	4-11-2019
O	HO1	Thales (100)	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	4-11-2019
O	HO1	Thales (100)	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	28	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO1	Thales (100)	15-11-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	4-11-2019
O	HO1	Thales (100)	15-11-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	92,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0	0	0	1	4-11-2019
O	HO1	Thales (100)	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	16	4-11-2019
O	HO1	Thales (100)	15-11-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	HO1	Thales (100)	15-11-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	HO1	Thales (100)	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	126	4-11-2019
O	HO1	Thales (100)	15-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	HO1	Thales (100)	15-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	4-11-2019
O	HO1	Thales (100)	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	4-11-2019
O	HO1	Thales (100)	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	26	4-11-2019
O	HO1	Thales (100)	15-11-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	HO1	Thales (100)	15-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	620	4-11-2019
O	HO1	Thales (100)	15-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	8	4-11-2019
O	HO1	Thales (100)	15-11-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	HO1	Thales (100)	15-11-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	4-11-2019
O	HO1	Thales (100)	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	4-11-2019
O	HO1	Thales (100)	15-11-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	HO1	Thales (100)	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	4-11-2019
O	HO1	Thales (100)	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	15-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	HO1	Thales (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	4-11-2019
O	HO1	Thales (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	80,0000	P	EUR	0,5100	0,5100	0,5100	1	0,5100	1	1	30	72	4-11-2019
O	HO1	Thales (100)	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	4-11-2019
O	HO1	Thales (100)	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	4-11-2019
O	HO1	Thales (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	419	4-11-2019
O	HO1	Thales (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	197	4-11-2019
O	HO1	Thales (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	16	4-11-2019
O	HO1	Thales (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	4-11-2019
O	HO1	Thales (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6	4-11-2019
O	HO1	Thales (100)	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	HO1	Thales (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	36	4-11-2019
O	HO1	Thales (100)	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	36	4-11-2019
O	HO1	Thales (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	HO1	Thales (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	84	4-11-2019
O	HO1	Thales (100)	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	10	4-11-2019
O	HO1	Thales (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	HO1	Thales (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	43	4-11-2019
O	HO1	Thales (100)	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	10	4-11-2019
O	HO1	Thales (100)	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	271	4-11-2019
O	HO1	Thales (100)	20-12-2019	110,0000	P	EUR	23,5500	23,5500	23,5500	1	23,5500	23	23	20	279	4-11-2019
O	HO1	Thales (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	161	4-11-2019
O	HO1	Thales (100)	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1	4-11-2019
O	HO1	Thales (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	542	4-11-2019
O	HO1	Thales (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	HO1	Thales (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	430	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO1	Thales (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	6	4-11-2019
O	HO1	Thales (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	HO1	Thales (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	4-11-2019
O	HO1	Thales (100)	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	HO1	Thales (100)	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	HO1	Thales (100)	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	HO1	Thales (100)	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	HO1	Thales (100)	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	HO1	Thales (100)	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	4-11-2019
O	HO1	Thales (100)	17-1-2020	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	HO1	Thales (100)	17-1-2020	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	HO1	Thales (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	4-11-2019
O	HO1	Thales (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	4-11-2019
O	HO1	Thales (100)	17-1-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	HO1	Thales (100)	17-1-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	HO1	Thales (100)	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	HO1	Thales (100)	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	HO1	Thales (100)	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	HO1	Thales (100)	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	HO1	Thales (100)	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	HO1	Thales (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	HO1	Thales (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	HO1	Thales (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	HO1	Thales (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	HO1	Thales (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	4-11-2019
O	HO1	Thales (100)	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	HO1	Thales (100)	20-3-2020	85,0000	P	EUR	3,4000	3,4000	3,4000	2	3,4000	4	4	20	21	4-11-2019
O	HO1	Thales (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	4-11-2019
O	HO1	Thales (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	400	4-11-2019
O	HO1	Thales (100)	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	4-11-2019
O	HO1	Thales (100)	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	15	4-11-2019
O	HO1	Thales (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	162	4-11-2019
O	HO1	Thales (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	59	4-11-2019
O	HO1	Thales (100)	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	4-11-2019
O	HO1	Thales (100)	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	4-11-2019
O	HO1	Thales (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	4-11-2019
O	HO1	Thales (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	1	4-11-2019
O	HO1	Thales (100)	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	4-11-2019
O	HO1	Thales (100)	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	HO1	Thales (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	HO1	Thales (100)	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	HO1	Thales (100)	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	4-11-2019
O	HO1	Thales (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	HO1	Thales (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	HO1	Thales (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	HO1	Thales (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	4-11-2019
O	HO1	Thales (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	HO1	Thales (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	405	4-11-2019
O	HO1	Thales (100)	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	HO1	Thales (100)	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	35	4-11-2019
O	HO1	Thales (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	4-11-2019
O	HO1	Thales (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	HO1	Thales (100)	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	HO1	Thales (100)	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	48	4-11-2019
O	HO1	Thales (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14	4-11-2019
O	HO1	Thales (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	70	4-11-2019
O	HO1	Thales (100)	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	4-11-2019
O	HO1	Thales (100)	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	HO1	Thales (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	122	4-11-2019
O	HO1	Thales (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	10	4-11-2019
O	HO1	Thales (100)	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	HO1	Thales (100)	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	HO1	Thales (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	HO1	Thales (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	10	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO1	Thales (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	4-11-2019
O	HO1	Thales (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	2	4-11-2019
O	HO1	Thales (100)	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	4-11-2019
O	HO1	Thales (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	19	4-11-2019
O	HO1	Thales (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	4-11-2019
O	HO1	Thales (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	4-11-2019
O	HO1	Thales (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	HO1	Thales (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	HO1	Thales (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	HO1	Thales (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	7	4-11-2019
O	HO1	Thales (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	400	4-11-2019
O	HO1	Thales (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	HO1	Thales (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12	4-11-2019
O	HO1	Thales (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	10	4-11-2019
O	HO1	Thales (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	4-11-2019
O	HO1	Thales (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	1	4-11-2019
O	HO1	Thales (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	HO1	Thales (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	HO1	Thales (100)	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	HO1	Thales (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	HO1	Thales (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	HO1	Thales (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	HO1	Thales (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	HO1	Thales (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	HO1	Thales (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	HO1	Thales (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	HO1	Thales (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	HO1	Thales (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	HO1	Thales (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	HO1	Thales (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
O	HO1	Thales (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO1	Thales (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	4-11-2019
O	HO2	Thales european	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	HO2	Thales european	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	HO2	Thales european	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	HO2	Thales european	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO2	Thales european	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	HO2	Thales european	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO2	Thales european	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	HO2	Thales european	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO2	Thales european	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	HO2	Thales european	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	HO2	Thales european	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	HO2	Thales european	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	HO2	Thales european	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	HO2	Thales european	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	HO2	Thales european	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	HO2	Thales european	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	HO2	Thales european	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	II1	Icade - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	37	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	1	0,0000	1	1	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	II1	Icade - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	II1	Icade - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	II1	Icade - Stock Option	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	II1	Icade - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	II1	Icade - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IL1	Iliad SA - Stnd Option	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	6	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	137	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	10	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	200	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	110	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	80	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	90,0000	P	EUR	4,0500	4,1000	4,0500	2	4,1000	4	4	2	89	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	9	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	25	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	38	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	484	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	40	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	58	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	302	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	401	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	6	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	312	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	1	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	1	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	111	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	412	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IL1	Iliad SA - Stnd Option	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	400	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	1	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	600	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	419	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	2	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	10	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	40	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IQ1	Ingenico Group - Stock Option	15-11-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	12	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	210	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	94,0000	C	EUR	6,2000	6,2000	4,4300	17	4,4300	5	5	186	1642	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	35	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	186	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	54	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	180	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	68	4-11-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	82	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	268	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	280	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	87	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	544	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	820	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	23	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	283	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	65	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	35	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	548	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1025	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	5	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	72	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	19	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	72	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	90,0000	C	EUR	12,9300	12,9300	11,6000	12	11,6000	10	10	70	110	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	15	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	26	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	100	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	120	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1311	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	30	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	IQ1	Ingenico Group - Stock Option	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	10	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	369	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	34	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	20	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	35	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	22	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	7	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	83	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	33	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	65	12	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	12	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	12	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	12	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	17	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	10	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	50	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	90	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	100,0000	C	EUR	7,8000	7,8000	7,0000	3	7,0000	6	6	6	15	65	4-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	5	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	10	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	51	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	40	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	15	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	100	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	15	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	58	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	10	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	1	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	52	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	29	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	9	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	12	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	100,0000	C	EUR	8,8000	8,8000	8,8000	1	8,8000	8	8	8	5	25	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	48	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	47	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	24	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	71	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	12	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	29	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	66	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	61	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	550	4-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	583	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	265	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	60,0000	P	EUR	1,0000	1,0000	1,0000	2	1,0000	1	1	21	381	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1000	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	61	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	75,0000	P	EUR	3,3000	3,3000	3,3000	1	3,3000	4	4	1	12	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	507	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	75	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	6	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	338	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	22	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	25	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	63	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	146	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	12	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	35	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	10	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	80,0000	P	EUR	5,5000	5,5000	5,5000	1	5,5000	6	6	2	8	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	10	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	20	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	11	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	21	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	4	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	75	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019	
O	IQ1	Ingenico Group - Stock Option	18-12-202														

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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	JN1	Ipsen - Stock Option	15-11-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	4-11-2019
O	JN1	Ipsen - Stock Option	15-11-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	15-11-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	15-11-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	15-11-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	15-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	15-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	JN1	Ipsen - Stock Option	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	15-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	15-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	6	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	JN1	Ipsen - Stock Option	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	JS1	Ipsos - Stock Option	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	JS1	Ipsos - Stock Option	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	JS1	Ipsos - Stock Option	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	JS1	Ipsos - Stock Option	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	JS1	Ipsos - Stock Option	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	JS1	Ipsos - Stock Option	15-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KC1	Korian - Stock Option	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	KN1	Natisix (100)	15-11-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	236	4-11-2019
O	KN1	Natisix (100)	15-11-2019	3,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	3,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	3,4000	C	EUR	0,7800	0,7800	0,7800	1	0,7800	1	1	1	2	4-11-2019
O	KN1	Natisix (100)	15-11-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	303	4-11-2019
O	KN1	Natisix (100)	15-11-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	4-11-2019
O	KN1	Natisix (100)	15-11-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	243	4-11-2019
O	KN1	Natisix (100)	15-11-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	4-11-2019
O	KN1	Natisix (100)	15-11-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	631	4-11-2019
O	KN1	Natisix (100)	15-11-2019	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	4-11-2019
O	KN1	Natisix (100)	15-11-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	4-11-2019
O	KN1	Natisix (100)	15-11-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	307	4-11-2019
O	KN1	Natisix (100)	15-11-2019	4,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	4,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	KN1	Natisix (100)	15-11-2019	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	KN1	Natisix (100)	15-11-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	4,6000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0	0	1	2	4-11-2019
O	KN1	Natisix (100)	15-11-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	15-11-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	2,6900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	2,6900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	900	4-11-2019
O	KN1	Natisix (100)	20-12-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,1300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,1300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	749	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	638	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	151	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	541	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,7600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,7600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	837	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,9400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	4-11-2019
O	KN1	Natisix (100)	20-12-2019	3,9400	P	EUR	0,0800	0,0900	0,0800	6	0,0900	0	0	250	4232	4-11-2019
O	KN1	Natisix (100)	20-12-2019	4,0300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1215	4-11-2019
O	KN1	Natisix (100)	20-12-2019	4,0300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3261	4-11-2019
O	KN1	Natisix (100)	20-12-2019	4,1200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	446	4-11-2019
O	KN1	Natisix (100)	20-12-2019	4,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	420	4-11-2019
O	KN1	Natisix (100)	20-12-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	4-11-2019
O	KN1	Natisix (100)	20-12-2019	4,2000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0	0	1	1	4-11-2019
O	KN1	Natisix (100)	20-12-2019	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	679	4-11-2019
O	KN1	Natisix (100)	20-12-2019	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	4-11-2019
O	KN1	Natisix (100)	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	4-11-2019
O	KN1	Natisix (100)	20-12-2019	4,4800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	508	4-11-2019
O	KN1	Natisix (100)	20-12-2019	4,4800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	162	4-11-2019
O	KN1	Natisix (100)	20-12-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natisix (100)	20-12-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KN1	Natixis (100)	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN1	Natixis (100)	20-12-2019	5,0100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10299	4-11-2019
O	KN1	Natixis (100)	20-12-2019	5,0100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10204	4-11-2019
O	KN1	Natixis (100)	20-12-2019	5,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7542	4-11-2019
O	KN1	Natixis (100)	20-12-2019	5,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6544	4-11-2019
O	KN1	Natixis (100)	20-12-2019	5,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	4-11-2019
O	KN1	Natixis (100)	20-12-2019	5,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	4-11-2019
O	KN1	Natixis (100)	20-12-2019	6,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	4-11-2019
O	KN1	Natixis (100)	20-12-2019	6,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	KN1	Natixis (100)	20-12-2019	7,1600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	20-12-2019	7,1600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	4-11-2019
O	KN1	Natixis (100)	17-1-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	4,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	4,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	4-11-2019
O	KN1	Natixis (100)	17-1-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	17-1-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN1	Natixis (100)	20-3-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	KN1	Natixis (100)	20-3-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	20-3-2020	2,6900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN1	Natixis (100)	20-3-2020	2,6900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	20-3-2020	3,1300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1025	4-11-2019
O	KN1	Natixis (100)	20-3-2020	3,1300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	481	4-11-2019
O	KN1	Natixis (100)	20-3-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN1	Natixis (100)	20-3-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	KN1	Natixis (100)	20-3-2020	3,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN1	Natixis (100)	20-3-2020	3,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1237	4-11-2019
O	KN1	Natixis (100)	20-3-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	400	4-11-2019
O	KN1	Natixis (100)	20-3-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	4-11-2019
O	KN1	Natixis (100)	20-3-2020	3,9400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	4-11-2019
O	KN1	Natixis (100)	20-3-2020	3,9400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	396	4-11-2019
O	KN1	Natixis (100)	20-3-2020	4,1200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	4-11-2019
O	KN1	Natixis (100)	20-3-2020	4,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	352	4-11-2019
O	KN1	Natixis (100)	20-3-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	20-3-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	20-3-2020	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	20-3-2020	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	255	4-11-2019
O	KN1	Natixis (100)	20-3-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	20-3-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	20-3-2020	4,4800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	612	4-11-2019
O	KN1	Natixis (100)	20-3-2020	4,4800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	4-11-2019
O	KN1	Natixis (100)	20-3-2020	4,9200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	518	4-11-2019
O	KN1	Natixis (100)	20-3-2020	4,9200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN1	Natixis (100)	20-3-2020	5,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	858	4-11-2019
O	KN1	Natixis (100)	20-3-2020	5,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN1	Natixis (100)	20-3-2020	6,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	491	4-11-2019
O	KN1	Natixis (100)	20-3-2020	6,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	KN1	Natixis (100)	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	4-11-2019
O	KN1	Natixis (100)	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN1	Natixis (100)	19-6-2020	2,6900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN1	Natixis (100)	19-6-2020	2,6900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	4-11-2019
O	KN1	Natixis (100)	19-6-2020	3,1300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	143	4-11-2019
O	KN1	Natixis (100)	19-6-2020	3,1300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	112	4-11-2019
O	KN1	Natixis (100)	19-6-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN1	Natixis (100)	19-6-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	95	4-11-2019
O	KN1	Natixis (100)	19-6-2020	3,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	160	4-11-2019
O	KN1	Natixis (100)	19-6-2020	3,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	723	4-11-2019
O	KN1	Natixis (100)	19-6-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	177	4-11-2019
O	KN1	Natixis (100)	19-6-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	335	4-11-2019
O	KN1	Natixis (100)	19-6-2020	4,0300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	776	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KN2	Natixis European	20-12-2019	3,1300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	3,1300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	3,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	3,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	3,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	3,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	4-11-2019
O	KN2	Natixis European	20-12-2019	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	3,7600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	3,7600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	3,9400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	3,9400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	4,0300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	4,0300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	4,1200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	4,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	4,4800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	4,4800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	5,0100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	5,0100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	5,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	5,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	5,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	5,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	6,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	6,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	7,1600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	20-12-2019	7,1600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	2,6900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	2,6900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	3,1300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	3,1300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	3,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	3,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	4,0300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	4,0300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	4,4800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	4,4800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	5,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	5,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	6,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	19-6-2020	6,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	KN2	Natixis European	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	KN2	Natixis European	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	18-12-2020	2,6900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	18-12-2020	2,6900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	18-12-2020	3,1300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KN2	Natixis European	18-12-2020	3,1300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	18-12-2020	3,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	18-12-2020	3,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	18-12-2020	4,0300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	18-12-2020	4,0300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	18-12-2020	4,4800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	18-12-2020	4,4800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	18-12-2020	5,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	18-12-2020	5,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	KN2	Natixis European	18-6-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	KN2	Natixis European	18-6-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	18-6-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	18-6-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	18-6-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	18-6-2021	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	18-6-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	18-6-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	18-6-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	18-6-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KN2	Natixis European	18-6-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	18-6-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	KN2	Natixis European	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KN2	Natixis European	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	KN6	Natixis - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
F	KN6	Natixis - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
F	KN6	Natixis - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
F	KN6	Natixis - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
F	KN6	Natixis - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
F	KN6	Natixis - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
F	KN8	Natixis - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
F	KN8	Natixis - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
F	KN8	Natixis - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
F	KN8	Natixis - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	4-11-2019
F	KN8	Natixis - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KR1	KERING (100)	15-11-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	166	166	0	0	4-11-2019
O	KR1	KERING (100)	15-11-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	4-11-2019
O	KR1	KERING (100)	15-11-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	0	4-11-2019
O	KR1	KERING (100)	15-11-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	KR1	KERING (100)	15-11-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	0	0	4-11-2019
O	KR1	KERING (100)	15-11-2019	400,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0	0	2	21	4-11-2019
O	KR1	KERING (100)	15-11-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	4-11-2019
O	KR1	KERING (100)	15-11-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	4-11-2019
O	KR1	KERING (100)	15-11-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	4-11-2019
O	KR1	KERING (100)	15-11-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	4-11-2019
O	KR1	KERING (100)	15-11-2019	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	4-11-2019
O	KR1	KERING (100)	15-11-2019	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	4-11-2019
O	KR1	KERING (100)	15-11-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	2	4-11-2019
O	KR1	KERING (100)	15-11-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	4-11-2019
O	KR1	KERING (100)	15-11-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	22	4-11-2019
O	KR1	KERING (100)	15-11-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	KR1	KERING (100)	15-11-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	8	4-11-2019
O	KR1	KERING (100)	15-11-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	KR1	KERING (100)	15-11-2019	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	57	4-11-2019
O	KR1	KERING (100)	15-11-2019	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	4-11-2019
O	KR1	KERING (100)	15-11-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	65	4-11-2019
O	KR1	KERING (100)	15-11-2019	480,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	1	1	2	33	4-11-2019
O	KR1	KERING (100)	15-11-2019	490,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	57	4-11-2019
O	KR1	KERING (100)	15-11-2019	490,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	KR1	KERING (100)	15-11-2019	495,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	KR1	KERING (100)	15-11-2019	495,0000	P	EUR	1,2500	1,2500	1,1500	2	1,1500	1	1	2	2	4-11-2019
O	KR1	KERING (100)	15-11-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	26	4-11-2019
O	KR1	KERING (100)	15-11-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	KR1	KERING (100)	15-11-2019	510,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	KR1	KERING (100)	15-11-2019	510,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3	3	2	2	4-11-2019
O	KR1	KERING (100)	15-11-2019	520,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	147	4-11-2019
O	KR1	KERING (100)	15-11-2019	520,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	4-11-2019
O	KR1	KERING (100)	15-11-2019	530,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	KR1	KERING (100)	15-11-2019	530,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	KR1	KERING (100)	15-11-2019	540,0000	C	EUR	2,2500	2,3200	2,2500	2	2,3200	3	3	2	3	4-11-2019
O	KR1	KERING (100)	15-11-2019	540,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	KR1	KERING (100)	15-11-2019	550,0000	C	EUR	1,5500	1,5500	1,5000	2	1,5000	1	1	2	0	4-11-2019
O	KR1	KERING (100)	15-11-2019	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	KR1	KERING (100)	15-11-2019	560,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	4-11-2019
O	KR1	KERING (100)	15-11-2019	560,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	11	4-11-2019
O	KR1	KERING (100)	15-11-2019	600,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0	0	1	13	4-11-2019
O	KR1	KERING (100)	15-11-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	11	4-11-2019
O	KR1	KERING (100)	15-11-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	15-11-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	4-11-2019
O	KR1	KERING (100)	20-12-2019	111,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	414	414	0	0	4-11-2019
O	KR1	KERING (100)	20-12-2019	111,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	KR1	KERING (100)	20-12-2019	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	377	377	0	0	4-11-2019
O	KR1	KERING (100)	20-12-2019	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	KR1	KERING (100)	20-12-2019	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	340	340	0	15	4-11-2019
O	KR1	KERING (100)	20-12-2019	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	KR1	KERING (100)	20-12-2019	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	303	303	0	0	4-11-2019
O	KR1	KERING (100)	20-12-2019	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	KR1	KERING (100)	20-12-2019	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	265	265	0	0	4-11-2019
O	KR1	KERING (100)	20-12-2019	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	4-11-2019
O	KR1	KERING (100)	20-12-2019	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	228	228	0	0	4-11-2019
O	KR1	KERING (100)	20-12-2019	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	474	4-11-2019
O	KR1	KERING (100)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	206	206	0	2	4-11-2019
O	KR1	KERING (100)	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	359	4-11-2019
O	KR1	KERING (100)	20-12-2019	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	191	191	0	0	4-11-2019
O	KR1	KERING (100)	20-12-2019	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	4-11-2019
O	KR1	KERING (100)	20-12-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	166	166	0	3	4-11-2019
O	KR1	KERING (100)	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	551	4-11-2019
O	KR1	KERING (100)	20-12-2019	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	154	154	0	0	4-11-2019
O	KR1	KERING (100)	20-12-2019	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	4-11-2019
O	KR1	KERING (100)	20-12-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	0	4-11-2019
O	KR1	KERING (100)	20-12-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	106	4-11-2019
O	KR1	KERING (100)	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	0	360	4-11-2019
O	KR1	KERING (100)	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	344	4-11-2019
O	KR1	KERING (100)	20-12-2019	409,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	652	4-11-2019
O	KR1	KERING (100)	20-12-2019	409,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	103	4-11-2019
O	KR1	KERING (100)	20-12-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	28	4-11-2019
O	KR1	KERING (100)	20-12-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	94	4-11-2019
O	KR1	KERING (100)	20-12-2019	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	4-11-2019
O	KR1	KERING (100)	20-12-2019	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019
O	KR1	KERING (100)	20-12-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	74	4-11-2019
O	KR1	KERING (100)	20-12-2019	440,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1	1	2	390	4-11-2019
O	KR1	KERING (100)	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	1	4-11-2019
O	KR1	KERING (100)	20-12-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	KR1	KERING (100)	20-12-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	60	4-11-2019
O	KR1	KERING (100)	20-12-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	377	4-11-2019
O	KR1	KERING (100)	20-12-2019	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	45	4-11-2019
O	KR1	KERING (100)	20-12-2019	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	43	4-11-2019
O	KR1	KERING (100)	20-12-2019	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	8	4-11-2019
O	KR1	KERING (100)	20-12-2019	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	19	4-11-2019
O	KR1	KERING (100)	20-12-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	496	4-11-2019
O	KR1	KERING (100)	20-12-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	114	4-11-2019
O	KR1	KERING (100)	20-12-2019	490,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	KR1	KERING (100)	20-12-2019	490,0000	P	EUR	7,5000	7,5000	7,5000	3	7,5000	6	6	10	20	4-11-2019
O	KR1	KERING (100)	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	187	4-11-2019
O	KR1	KERING (100)	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	150	4-11-2019
O	KR1	KERING (100)	20-12-2019	520,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	277	4-11-2019
O	KR1	KERING (100)	20-12-2019	520,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	19	4-11-2019
O	KR1	KERING (100)	20-12-2019	540,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	4-11-2019
O	KR1	KERING (100)	20-12-2019	540,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	KR1	KERING (100)	20-12-2019	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	159	4-11-2019
O	KR1	KERING (100)	20-12-2019	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	67	4-11-2019
O	KR1	KERING (100)	20-12-2019	560,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	60	4-11-2019
O	KR1	KERING (100)	20-12-2019	560,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	121	4-11-2019
O	KR1	KERING (100)	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	141	4-11-2019
O	KR1	KERING (100)	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	125	4-11-2019
O	KR1	KERING (100)	20-12-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	4-11-2019
O	KR1	KERING (100)	20-12-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	4-11-2019
O	KR1	KERING (100)	20-12-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	91	4-11-2019
O	KR1	KERING (100)	20-12-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	175	175	0	13	4-11-2019
O	KR1	KERING (100)	20-12-2019	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	4-11-2019
O	KR1	KERING (100)	20-12-2019	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	219	219	0	0	4-11-2019
O	KR1	KERING (100)	20-12-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	226	4-11-2019
O	KR1	KERING (100)	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	275	275	0	1	4-11-2019
O	KR1	KERING (100)	20-12-2019	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KR1	KERING (100)	20-12-2019	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	376	376	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	2	4-11-2019
O	KR1	KERING (100)	17-1-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	2	4-11-2019
O	KR1	KERING (100)	17-1-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	KR1	KERING (100)	17-1-2020	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	470,0000	P	EUR	6,0000	6,0000	6,0000	1	6,0000	6	6	10	15	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	17-1-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	490,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	490,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	520,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	520,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	1	4-11-2019
O	KR1	KERING (100)	17-1-2020	540,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	540,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	560,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	4-11-2019
O	KR1	KERING (100)	17-1-2020	560,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	11	4-11-2019
O	KR1	KERING (100)	17-1-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	640,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KR1	KERING (100)	17-1-2020	640,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	10	4-11-2019
O	KR1	KERING (100)	20-3-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	276	276	0	0	4-11-2019
O	KR1	KERING (100)	20-3-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	62	4-11-2019
O	KR1	KERING (100)	20-3-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	226	226	0	2	4-11-2019
O	KR1	KERING (100)	20-3-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	18	4-11-2019
O	KR1	KERING (100)	20-3-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	176	176	0	8	4-11-2019
O	KR1	KERING (100)	20-3-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	221	4-11-2019
O	KR1	KERING (100)	20-3-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	4-11-2019
O	KR1	KERING (100)	20-3-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	504	4-11-2019
O	KR1	KERING (100)	20-3-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	4-11-2019
O	KR1	KERING (100)	20-3-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	25	4-11-2019
O	KR1	KERING (100)	20-3-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	23	4-11-2019
O	KR1	KERING (100)	20-3-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	551	4-11-2019
O	KR1	KERING (100)	20-3-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	15	4-11-2019
O	KR1	KERING (100)	20-3-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	397	4-11-2019
O	KR1	KERING (100)	20-3-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	22	4-11-2019
O	KR1	KERING (100)	20-3-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	525	4-11-2019
O	KR1	KERING (100)	20-3-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	21	4-11-2019
O	KR1	KERING (100)	20-3-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	539	4-11-2019
O	KR1	KERING (100)	20-3-2020	500,0000	C	EUR	43,1000	43,1000	43,1000	1	43,1000	45	45	1	439	4-11-2019
O	KR1	KERING (100)	20-3-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	167	4-11-2019
O	KR1	KERING (100)	20-3-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	33	4-11-2019
O	KR1	KERING (100)	20-3-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	54	4-11-2019
O	KR1	KERING (100)	20-3-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	149	4-11-2019
O	KR1	KERING (100)	20-3-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	23	4-11-2019
O	KR1	KERING (100)	20-3-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	57	4-11-2019
O	KR1	KERING (100)	20-3-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	181	181	0	10	4-11-2019
O	KR1	KERING (100)	20-3-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KR1	KERING (100)	20-3-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	280	280	0	11	4-11-2019
O	KR1	KERING (100)	20-3-2020	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	KR1	KERING (100)	20-3-2020	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	380	380	0	0	4-11-2019
O	KR1	KERING (100)	19-6-2020	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	340	340	0	0	4-11-2019
O	KR1	KERING (100)	19-6-2020	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	KR1	KERING (100)	19-6-2020	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	303	303	0	0	4-11-2019
O	KR1	KERING (100)	19-6-2020	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KR1	KERING (100)	19-6-2020	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	265	265	0	0	4-11-2019
O	KR1	KERING (100)	19-6-2020	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	4-11-2019
O	KR1	KERING (100)	19-6-2020	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	228	228	0	20	4-11-2019
O	KR1	KERING (100)	19-6-2020	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9	4-11-2019
O	KR1	KERING (100)	19-6-2020	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	192	192	0	27	4-11-2019
O	KR1	KERING (100)	19-6-2020	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	101	4-11-2019
O	KR1	KERING (100)	19-6-2020	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	0	4-11-2019
O	KR1	KERING (100)	19-6-2020	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	522	4-11-2019
O	KR1	KERING (100)	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	0	4-11-2019
O	KR1	KERING (100)	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	125	4-11-2019
O	KR1	KERING (100)	19-6-2020	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	20	4-11-2019
O	KR1	KERING (100)	19-6-2020	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	195	4-11-2019
O	KR1	KERING (100)	19-6-2020	440,0000	C	EUR	95,0900	95,0900	93,7400	2	93,7400	96	96	2	168	4-11-2019
O	KR1	KERING (100)	19-6-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	419	4-11-2019
O	KR1	KERING (100)	19-6-2020	464,7700	C	EUR	74,6700	74,6700	74,6700	1	74,6700	77	77	1	83	4-11-2019
O	KR1	KERING (100)	19-6-2020	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	286	4-11-2019
O	KR1	KERING (100)	19-6-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	475	4-11-2019
O	KR1	KERING (100)	19-6-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	117	4-11-2019
O	KR1	KERING (100)	19-6-2020	500,0000	C	EUR	50,2300	53,1100	50,2300	2	53,1100	53	53	2	299	4-11-2019
O	KR1	KERING (100)	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	56	4-11-2019
O	KR1	KERING (100)	19-6-2020	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	213	4-11-2019
O	KR1	KERING (100)	19-6-2020	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	20	4-11-2019
O	KR1	KERING (100)	19-6-2020	600,0000	C	EUR	13,5500	13,5500	13,5500	1	13,5500	14	14	1	84	4-11-2019
O	KR1	KERING (100)	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	30	4-11-2019
O	KR1	KERING (100)	19-6-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9	4-11-2019
O	KR1	KERING (100)	19-6-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	190	190	0	0	4-11-2019
O	KR1	KERING (100)	19-6-2020	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	19-6-2020	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	233	233	0	50	4-11-2019
O	KR1	KERING (100)	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KR1	KERING (100)	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	288	288	0	0	4-11-2019
O	KR1	KERING (100)	19-6-2020	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KR1	KERING (100)	19-6-2020	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	388	388	0	0	4-11-2019
O	KR1	KERING (100)	18-9-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	226	226	0	15	4-11-2019
O	KR1	KERING (100)	18-9-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	4-11-2019
O	KR1	KERING (100)	18-9-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	4-11-2019
O	KR1	KERING (100)	18-9-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	19	4-11-2019
O	KR1	KERING (100)	18-9-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	0	4-11-2019
O	KR1	KERING (100)	18-9-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	15	4-11-2019
O	KR1	KERING (100)	18-9-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	4-11-2019
O	KR1	KERING (100)	18-9-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	31	4-11-2019
O	KR1	KERING (100)	18-9-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	2	4-11-2019
O	KR1	KERING (100)	18-9-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	25	4-11-2019
O	KR1	KERING (100)	18-9-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	6	4-11-2019
O	KR1	KERING (100)	18-9-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	11	4-11-2019
O	KR1	KERING (100)	18-9-2020	480,0000	C	EUR	71,5400	72,7700	71,5400	2	72,7700	72	72	2	7	4-11-2019
O	KR1	KERING (100)	18-9-2020	480,0000	P	EUR	36,8000	36,8000	36,8000	1	36,8000	37	37	2	272	4-11-2019
O	KR1	KERING (100)	18-9-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	1	4-11-2019
O	KR1	KERING (100)	18-9-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	KR1	KERING (100)	18-9-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	KR1	KERING (100)	18-9-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	4-11-2019
O	KR1	KERING (100)	18-9-2020	600,0000	C	EUR	19,3000	19,3000	19,3000	1	19,3000	20	20	1	7	4-11-2019
O	KR1	KERING (100)	18-9-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	4-11-2019
O	KR1	KERING (100)	18-9-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3	4-11-2019
O	KR1	KERING (100)	18-9-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	194	194	0	0	4-11-2019
O	KR1	KERING (100)	18-9-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	4-11-2019
O	KR1	KERING (100)	18-9-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	291	291	0	10	4-11-2019
O	KR1	KERING (100)	18-9-2020	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KR1	KERING (100)	18-9-2020	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	390	390	0	0	4-11-2019
O	KR1	KERING (100)	18-12-2020	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	377	377	0	0	4-11-2019
O	KR1	KERING (100)	18-12-2020	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	4-11-2019
O	KR1	KERING (100)	18-12-2020	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	340	340	0	0	4-11-2019
O	KR1	KERING (100)	18-12-2020	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KR1	KERING (100)	18-12-2020	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	302	302	0	0	4-11-2019
O	KR1	KERING (100)	18-12-2020	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KR1	KERING (100)	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	276	276	0	0	4-11-2019
O	KR1	KERING (100)	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	4-11-2019
O	KR1	KERING (100)	18-12-2020	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	229	229	0	0	4-11-2019
O	KR1	KERING (100)	18-12-2020	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	12	4-11-2019
O	KR1	KERING (100)	18-12-2020	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	193	193	0	0	4-11-2019
O	KR1	KERING (100)	18-12-2020	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	275	4-11-2019
O	KR1	KERING (100)	18-12-2020	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	0	4-11-2019
O	KR1	KERING (100)	18-12-2020	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	41	4-11-2019
O	KR1	KERING (100)	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	135	135	0	1	4-11-2019
O	KR1	KERING (100)	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	101	4-11-2019
O	KR1	KERING (100)	18-12-2020	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	32	4-11-2019
O	KR1	KERING (100)	18-12-2020	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	45	4-11-2019
O	KR1	KERING (100)	18-12-2020	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	115	4-11-2019
O	KR1	KERING (100)	18-12-2020	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	28	4-11-2019
O	KR1	KERING (100)	18-12-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	73	4-11-2019
O	KR1	KERING (100)	18-12-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	38	4-11-2019
O	KR1	KERING (100)	18-12-2020	500,0000	C	EUR	67,0500	67,0500	67,0500	1	67,0500	67	67	1	138	4-11-2019
O	KR1	KERING (100)	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	133	4-11-2019
O	KR1	KERING (100)	18-12-2020	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	18	4-11-2019
O	KR1	KERING (100)	18-12-2020	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	28	4-11-2019
O	KR1	KERING (100)	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	6	4-11-2019
O	KR1	KERING (100)	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	4-11-2019
O	KR1	KERING (100)	18-12-2020	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	KR1	KERING (100)	18-12-2020	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	239	239	0	0	4-11-2019
O	KR1	KERING (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	276	276	0	0	4-11-2019
O	KR1	KERING (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	KR1	KERING (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	226	226	0	0	4-11-2019
O	KR1	KERING (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	KR1	KERING (100)	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	180	180	0	0	4-11-2019
O	KR1	KERING (100)	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	KR1	KERING (100)	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	4-11-2019
O	KR1	KERING (100)	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	750	4-11-2019
O	KR1	KERING (100)	18-6-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	4-11-2019
O	KR1	KERING (100)	18-6-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019
O	KR1	KERING (100)	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	4-11-2019
O	KR1	KERING (100)	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	4-11-2019
O	KR1	KERING (100)	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	KR1	KERING (100)	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	4-11-2019
O	KR1	KERING (100)	18-6-2021	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	KR1	KERING (100)	18-6-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	312	312	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	17-12-2021	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	377	377	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	KR1	KERING (100)	17-12-2021	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	340	340	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	302	302	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	276	276	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	229	229	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	166	166	0	300	4-11-2019
O	KR1	KERING (100)	17-12-2021	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	300	4-11-2019
O	KR1	KERING (100)	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	450	4-11-2019
O	KR1	KERING (100)	17-12-2021	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	100	4-11-2019
O	KR1	KERING (100)	17-12-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	148	148	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	KR1	KERING (100)	17-12-2021	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	265	265	0	0	4-11-2019
O	KR1	KERING (100)	17-6-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	228	228	0	0	4-11-2019
O	KR1	KERING (100)	17-6-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	KR1	KERING (100)	17-6-2022	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	186	186	0	0	4-11-2019
O	KR1	KERING (100)	17-6-2022	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	KR1	KERING (100)	17-6-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	0	4-11-2019
O	KR1	KERING (100)	17-6-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	4-11-2019
O	KR1	KERING (100)	17-6-2022	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	0	4-11-2019
O	KR1	KERING (100)	17-6-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	4-11-2019
O	KR1	KERING (100)	17-6-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	4-11-2019
O	KR1	KERING (100)	17-6-2022	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	4-11-2019
O	KR1	KERING (100)	17-6-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	4-11-2019
O	KR1	KERING (100)	17-6-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	4-11-2019
O	KR1	KERING (100)	17-6-2022	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	KR1	KERING (100)	17-6-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	330	330	0	0	4-11-2019
O	KR1	KERING (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	326	326	0	0	4-11-2019
O	KR1	KERING (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	KR1	KERING (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	286	286	0	0	4-11-2019
O	KR1	KERING (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	KR1	KERING (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	213	213	0	0	4-11-2019
O	KR1	KERING (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	KR1	KERING (100)	16-12-2022	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	190	190	0	0	4-11-2019
O	KR1	KERING (100)	16-12-2022	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	KR1	KERING (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	154	154	0	252	4-11-2019
O	KR1	KERING (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	4-11-2019
O	KR1	KERING (100)	16-12-2022	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	0	2	4-11-2019
O	KR1	KERING (100)	16-12-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	4-11-2019
O	KR1	KERING (100)	16-12-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	4-11-2019
O	KR1	KERING (100)	16-12-2022	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	2	4-11-2019
O	KR1	KERING (100)	16-12-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	4-11-2019
O	KR1	KERING (100)	16-12-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	171	171	0	0	4-11-2019
O	KR1	KERING (100)	16-12-2022	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	KR1	KERING (100)	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	336	336	0	0	4-11-2019
O	KR1	KERING (100)	15-12-2023	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	276	276	0	0	4-11-2019
O	KR1	KERING (100)	15-12-2023	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	KR1	KERING (100)	15-12-2023	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	232	232	0	0	4-11-2019
O	KR1	KERING (100)	15-12-2023	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
O	KR1	KERING (100)	15-12-2023	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	4-11-2019
O	KR1	KERING (100)	15-12-2023	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	4-11-2019
O	KR1	KERING (100)	15-12-2023	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	133	133	0	0	4-11-2019
O	KR1	KERING (100)	15-12-2023	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	4-11-2019
O	KR1	KERING (100)	15-12-2023	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	4-11-2019
O	KR1	KERING (100)	15-12-2023	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	127	127	0	0	4-11-2019
O	KR1	KERING (100)	15-12-2023	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	4-11-2019
O	KR1	KERING (100)	15-12-2023	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	192	192	0	0	4-11-2019
O	KR1	KERING (100)	15-12-2023	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	KR1	KERING (100)	15-12-2023	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	355	355	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	285	285	0	53	4-11-2019
O	KR2	KERING European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	KR2	KERING European	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	225	225	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR2	KERING European	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	KR2	KERING European	20-12-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	165	165	0	21	4-11-2019
O	KR2	KERING European	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	4-11-2019
O	KR2	KERING European	20-12-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	KR2	KERING European	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	KR2	KERING European	20-12-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	2	4-11-2019
O	KR2	KERING European	20-12-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	4-11-2019
O	KR2	KERING European	20-12-2019	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	4-11-2019
O	KR2	KERING European	20-12-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	4-11-2019
O	KR2	KERING European	20-12-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	4-11-2019
O	KR2	KERING European	20-12-2019	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	4-11-2019
O	KR2	KERING European	20-12-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	25	4-11-2019
O	KR2	KERING European	20-12-2019	490,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	490,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	30	4-11-2019
O	KR2	KERING European	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	520,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	1	4-11-2019
O	KR2	KERING European	20-12-2019	520,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	540,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	540,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	4-11-2019
O	KR2	KERING European	20-12-2019	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	560,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	560,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	4-11-2019
O	KR2	KERING European	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	KR2	KERING European	20-12-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	175	175	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	275	275	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KR2	KERING European	20-12-2019	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	375	375	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	265	265	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	4-11-2019
O	KR2	KERING European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	216	216	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	361	4-11-2019
O	KR2	KERING European	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	169	169	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	4-11-2019
O	KR2	KERING European	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	0	160	4-11-2019
O	KR2	KERING European	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	5	4-11-2019
O	KR2	KERING European	19-6-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	5	4-11-2019
O	KR2	KERING European	19-6-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	16	4-11-2019
O	KR2	KERING European	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	190	190	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	288	288	0	60	4-11-2019
O	KR2	KERING European	19-6-2020	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	KR2	KERING European	19-6-2020	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	388	388	0	0	4-11-2019
O	KR2	KERING European	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	4-11-2019
O	KR2	KERING European	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR2	KERING European	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	175	175	0	0	4-11-2019
O	KR2	KERING European	18-12-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	6	4-11-2019
O	KR2	KERING European	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	133	133	0	0	4-11-2019
O	KR2	KERING European	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	KR2	KERING European	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	1	4-11-2019
O	KR2	KERING European	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	1	4-11-2019
O	KR2	KERING European	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	KR2	KERING European	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	4-11-2019
O	KR2	KERING European	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	KR2	KERING European	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	4-11-2019
O	KR2	KERING European	18-12-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	KR2	KERING European	18-12-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	293	293	0	0	4-11-2019
O	KR2	KERING European	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	209	209	0	0	4-11-2019
O	KR2	KERING European	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	KR2	KERING European	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	167	167	0	0	4-11-2019
O	KR2	KERING European	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	KR2	KERING European	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	0	4-11-2019
O	KR2	KERING European	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	KR2	KERING European	18-6-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	4-11-2019
O	KR2	KERING European	18-6-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019
O	KR2	KERING European	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	4-11-2019
O	KR2	KERING European	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	4-11-2019
O	KR2	KERING European	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	KR2	KERING European	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	134	134	0	0	4-11-2019
O	KR2	KERING European	18-6-2021	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	KR2	KERING European	18-6-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	309	309	0	0	4-11-2019
F	KR6	Kering - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	525	525	0	0	4-11-2019
F	KR6	Kering - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	525	525	0	1580	4-11-2019
F	KR6	Kering - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	521	521	0	0	4-11-2019
F	KR6	Kering - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	521	521	0	0	4-11-2019
F	KR6	Kering - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	521	521	0	0	4-11-2019
F	KR6	Kering - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	521	521	0	0	4-11-2019
F	KR6	Kering - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	514	514	0	0	4-11-2019
F	KR6	Kering - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	514	514	0	0	4-11-2019
F	KR6	Kering - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	513	513	0	0	4-11-2019
F	KR6	Kering - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	513	513	0	0	4-11-2019
F	KR6	Kering - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	513	513	0	0	4-11-2019
F	KR6	Kering - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	513	513	0	0	4-11-2019
F	KR8	Kering - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5	4-11-2019
F	KR8	Kering - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
F	KR8	Kering - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5	4-11-2019
F	KR8	Kering - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
F	KR8	Kering - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	5	4-11-2019
F	KR8	Kering - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
F	KR8	Kering - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
F	KR8	Kering - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
F	KR8	Kering - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
F	KR8	Kering - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
F	LC6	NOKIA	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	LC6	NOKIA	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	LC6	NOKIA	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	LC6	NOKIA	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	LC6	NOKIA	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	LC6	NOKIA	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	89	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	58	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LF1	Soitec - Stock Option	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	LG1	LafargeHolcim (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4-11-2019	
O	LG1	LafargeHolcim (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
O	LG1	LafargeHolcim (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	4-11-2019	
O	LG1	LafargeHolcim (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019	
O	LG1	LafargeHolcim (100)	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019	
O	LG1	LafargeHolcim (100)	18-9-2020	42,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2	2	2	2	13	4-11-2019
O	LG1	LafargeHolcim (100)	18-9-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019	
O	LG1	LafargeHolcim (100)	18-9-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019	
O	LG1	LafargeHolcim (100)	18-9-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019	
O	LG1	LafargeHolcim (100)	18-9-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019	
O	LG1	LafargeHolcim (100)	18-9-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019	
O	LG1	LafargeHolcim (100)	18-9-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019	
O	LG1	LafargeHolcim (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	5	4-11-2019
O	LG1	LafargeHolcim (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019	
O	LG1	LafargeHolcim (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	10	4-11-2019
O	LG1	LafargeHolcim (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	20	4-11-2019
O	LG1	LafargeHolcim (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2	4-11-2019
O	LG1	LafargeHolcim (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	16	4-11-2019
O	LG1	LafargeHolcim (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	LG1	LafargeHolcim (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	60	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	300	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	200	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	100	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	LG2	LafargeHolcim European	20-12-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	LR1	Legrand SA Std Options	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LR1	Legrand SA Std Options	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	LR1	Legrand SA Std Options	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LR1	Legrand SA Std Options	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	350	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
F	LR6	Legrand SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	4-11-2019
F	LR6	Legrand SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	4-11-2019
F	LR6	Legrand SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	4-11-2019
F	LR6	Legrand SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	4-11-2019
F	LR6	Legrand SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	4-11-2019
F	LR6	Legrand SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	4-11-2019
F	LR8	Legrand SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	LR8	Legrand SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	LR8	Legrand SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	LR8	Legrand SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	LR8	Legrand SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	MC1	LVMH (100)	15-11-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	0	4-11-2019
O	MC1	LVMH (100)	15-11-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	69	4-11-2019
O	MC1	LVMH (100)	15-11-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	16	4-11-2019
O	MC1	LVMH (100)	15-11-2019	300,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0	0	4	245	4-11-2019
O	MC1	LVMH (100)	15-11-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	4-11-2019
O	MC1	LVMH (100)	15-11-2019	320,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0	0	1	129	4-11-2019
O	MC1	LVMH (100)	15-11-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	42	4-11-2019
O	MC1	LVMH (100)	15-11-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	173	4-11-2019
O	MC1	LVMH (100)	15-11-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	56	4-11-2019
O	MC1	LVMH (100)	15-11-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	104	4-11-2019
O	MC1	LVMH (100)	15-11-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	70	4-11-2019
O	MC1	LVMH (100)	15-11-2019	360,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0	0	16	522	4-11-2019
O	MC1	LVMH (100)	15-11-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	27	4-11-2019
O	MC1	LVMH (100)	15-11-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	89	4-11-2019
O	MC1	LVMH (100)	15-11-2019	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	MC1	LVMH (100)	15-11-2019	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	MC1	LVMH (100)	15-11-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	357	4-11-2019
O	MC1	LVMH (100)	15-11-2019	380,0000	P	EUR	1,7100	1,7100	1,6500	2	1,6500	1	1	8	62	4-11-2019
O	MC1	LVMH (100)	15-11-2019	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	MC1	LVMH (100)	15-11-2019	385,0000	P	EUR	2,3200	2,3200	2,0700	4	2,0700	2	2	21	21	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	15-11-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	115	4-11-2019
O	MC1	LVMH (100)	15-11-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11	4-11-2019
O	MC1	LVMH (100)	15-11-2019	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	MC1	LVMH (100)	15-11-2019	395,0000	P	EUR	5,6000	5,9000	5,6000	3	5,9000	5	5	14	14	4-11-2019
O	MC1	LVMH (100)	15-11-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	253	4-11-2019
O	MC1	LVMH (100)	15-11-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	60	4-11-2019
O	MC1	LVMH (100)	15-11-2019	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	MC1	LVMH (100)	15-11-2019	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	MC1	LVMH (100)	15-11-2019	410,0000	C	EUR	1,3000	1,4500	1,3000	2	1,4500	2	2	3	3	4-11-2019
O	MC1	LVMH (100)	15-11-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	MC1	LVMH (100)	15-11-2019	420,0000	C	EUR	0,2700	0,4500	0,2700	4	0,4500	0	0	8	255	4-11-2019
O	MC1	LVMH (100)	15-11-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	20	4-11-2019
O	MC1	LVMH (100)	15-11-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	4-11-2019
O	MC1	LVMH (100)	15-11-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	13	4-11-2019
O	MC1	LVMH (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	298	298	0	0	4-11-2019
O	MC1	LVMH (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	4-11-2019
O	MC1	LVMH (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	278	278	0	0	4-11-2019
O	MC1	LVMH (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	176	4-11-2019
O	MC1	LVMH (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	238	238	0	1	4-11-2019
O	MC1	LVMH (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	279	4-11-2019
O	MC1	LVMH (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	218	218	0	1	4-11-2019
O	MC1	LVMH (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	228	4-11-2019
O	MC1	LVMH (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	0	4-11-2019
O	MC1	LVMH (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3481	4-11-2019
O	MC1	LVMH (100)	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	4-11-2019
O	MC1	LVMH (100)	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	234	4-11-2019
O	MC1	LVMH (100)	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	168	168	0	0	4-11-2019
O	MC1	LVMH (100)	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	133	4-11-2019
O	MC1	LVMH (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	1075	4-11-2019
O	MC1	LVMH (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2553	4-11-2019
O	MC1	LVMH (100)	20-12-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	4-11-2019
O	MC1	LVMH (100)	20-12-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	444	4-11-2019
O	MC1	LVMH (100)	20-12-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	251	4-11-2019
O	MC1	LVMH (100)	20-12-2019	280,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0	0	2	468	4-11-2019
O	MC1	LVMH (100)	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	1277	4-11-2019
O	MC1	LVMH (100)	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2381	4-11-2019
O	MC1	LVMH (100)	20-12-2019	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	4-11-2019
O	MC1	LVMH (100)	20-12-2019	310,0000	P	EUR	0,6900	0,7200	0,6900	3	0,7200	1	1	5	789	4-11-2019
O	MC1	LVMH (100)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	503	4-11-2019
O	MC1	LVMH (100)	20-12-2019	320,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	1	1	20	2085	4-11-2019
O	MC1	LVMH (100)	20-12-2019	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	356	4-11-2019
O	MC1	LVMH (100)	20-12-2019	330,0000	P	EUR	1,1700	1,2500	1,1000	3	1,2500	1	1	7	4486	4-11-2019
O	MC1	LVMH (100)	20-12-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	252	4-11-2019
O	MC1	LVMH (100)	20-12-2019	340,0000	P	EUR	1,6200	1,6200	1,4900	2	1,4900	1	1	3	1368	4-11-2019
O	MC1	LVMH (100)	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	1633	4-11-2019
O	MC1	LVMH (100)	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	696	4-11-2019
O	MC1	LVMH (100)	20-12-2019	360,0000	C	EUR	37,7500	37,7500	37,7500	1	37,7500	40	40	1	2667	4-11-2019
O	MC1	LVMH (100)	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	819	4-11-2019
O	MC1	LVMH (100)	20-12-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	277	4-11-2019
O	MC1	LVMH (100)	20-12-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	105	4-11-2019
O	MC1	LVMH (100)	20-12-2019	380,0000	C	EUR	19,7500	19,7500	19,7500	1	19,7500	22	22	1	727	4-11-2019
O	MC1	LVMH (100)	20-12-2019	380,0000	P	EUR	6,6500	6,6500	6,0000	2	6,0000	6	6	7	424	4-11-2019
O	MC1	LVMH (100)	20-12-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	29	4-11-2019
O	MC1	LVMH (100)	20-12-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	46	4-11-2019
O	MC1	LVMH (100)	20-12-2019	400,0000	C	EUR	9,2000	9,2800	9,2000	2	9,2800	10	10	2	1017	4-11-2019
O	MC1	LVMH (100)	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	60	4-11-2019
O	MC1	LVMH (100)	20-12-2019	420,0000	C	EUR	2,0600	2,0600	2,0600	1	2,0600	3	3	20	338	4-11-2019
O	MC1	LVMH (100)	20-12-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	5	4-11-2019
O	MC1	LVMH (100)	20-12-2019	440,0000	C	EUR	0,6100	0,7900	0,6100	6	0,7900	1	1	81	184	4-11-2019
O	MC1	LVMH (100)	20-12-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	MC1	LVMH (100)	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	754	4-11-2019
O	MC1	LVMH (100)	20-12-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	36	4-11-2019
O	MC1	LVMH (100)	20-12-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MC1	LVMH (100)	20-12-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	4-11-2019
O	MC1	LVMH (100)	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	4-11-2019
O	MC1	LVMH (100)	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	4-11-2019
O	MC1	LVMH (100)	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MC1	LVMH (100)	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	15	4-11-2019
O	MC1	LVMH (100)	17-1-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	4-11-2019
O	MC1	LVMH (100)	17-1-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	4-11-2019
O	MC1	LVMH (100)	17-1-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	4-11-2019
O	MC1	LVMH (100)	17-1-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	88	4-11-2019
O	MC1	LVMH (100)	17-1-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	4-11-2019
O	MC1	LVMH (100)	17-1-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	26	4-11-2019
O	MC1	LVMH (100)	17-1-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	MC1	LVMH (100)	17-1-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	24	4-11-2019
O	MC1	LVMH (100)	17-1-2020	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	2	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	17-1-2020	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	28	4-11-2019
O	MC1	LVMH (100)	17-1-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	MC1	LVMH (100)	17-1-2020	380,0000	P	EUR	9,0100	9,0100	9,0100	1	9,0100	9	9	10	0	4-11-2019
O	MC1	LVMH (100)	17-1-2020	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1	4-11-2019
O	MC1	LVMH (100)	17-1-2020	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	MC1	LVMH (100)	17-1-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	24	4-11-2019
O	MC1	LVMH (100)	17-1-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	MC1	LVMH (100)	17-1-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	45	4-11-2019
O	MC1	LVMH (100)	17-1-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	MC1	LVMH (100)	17-1-2020	440,0000	C	EUR	1,8100	1,8100	1,8100	1	1,8100	2	2	20	158	4-11-2019
O	MC1	LVMH (100)	17-1-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	MC1	LVMH (100)	17-1-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	MC1	LVMH (100)	17-1-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	MC1	LVMH (100)	20-3-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	4-11-2019
O	MC1	LVMH (100)	20-3-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	4-11-2019
O	MC1	LVMH (100)	20-3-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	0	4-11-2019
O	MC1	LVMH (100)	20-3-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	233	4-11-2019
O	MC1	LVMH (100)	20-3-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	27	4-11-2019
O	MC1	LVMH (100)	20-3-2020	300,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	3	3	1	821	4-11-2019
O	MC1	LVMH (100)	20-3-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	186	4-11-2019
O	MC1	LVMH (100)	20-3-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	844	4-11-2019
O	MC1	LVMH (100)	20-3-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	2	4-11-2019
O	MC1	LVMH (100)	20-3-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1198	4-11-2019
O	MC1	LVMH (100)	20-3-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	245	4-11-2019
O	MC1	LVMH (100)	20-3-2020	360,0000	P	EUR	10,0000	10,0000	10,0000	1	10,0000	10	10	1	684	4-11-2019
O	MC1	LVMH (100)	20-3-2020	380,0000	C	EUR	28,6900	28,6900	28,6900	1	28,6900	31	31	2	356	4-11-2019
O	MC1	LVMH (100)	20-3-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	82	4-11-2019
O	MC1	LVMH (100)	20-3-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	632	4-11-2019
O	MC1	LVMH (100)	20-3-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	22	4-11-2019
O	MC1	LVMH (100)	20-3-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	107	4-11-2019
O	MC1	LVMH (100)	20-3-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	55	4-11-2019
O	MC1	LVMH (100)	20-3-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	215	4-11-2019
O	MC1	LVMH (100)	20-3-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	4-11-2019
O	MC1	LVMH (100)	20-3-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	306	4-11-2019
O	MC1	LVMH (100)	20-3-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	4-11-2019
O	MC1	LVMH (100)	20-3-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MC1	LVMH (100)	20-3-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	206	206	0	0	4-11-2019
O	MC1	LVMH (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	278	278	0	0	4-11-2019
O	MC1	LVMH (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	4-11-2019
O	MC1	LVMH (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	238	238	0	1	4-11-2019
O	MC1	LVMH (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	4-11-2019
O	MC1	LVMH (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	0	4-11-2019
O	MC1	LVMH (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	202	4-11-2019
O	MC1	LVMH (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	1	4-11-2019
O	MC1	LVMH (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	382	4-11-2019
O	MC1	LVMH (100)	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	140	4-11-2019
O	MC1	LVMH (100)	19-6-2020	300,0000	P	EUR	5,6300	5,6300	5,6300	1	5,6300	6	6	1	314	4-11-2019
O	MC1	LVMH (100)	19-6-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	30	4-11-2019
O	MC1	LVMH (100)	19-6-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	448	4-11-2019
O	MC1	LVMH (100)	19-6-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	4-11-2019
O	MC1	LVMH (100)	19-6-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	92	4-11-2019
O	MC1	LVMH (100)	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	38	4-11-2019
O	MC1	LVMH (100)	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	41	4-11-2019
O	MC1	LVMH (100)	19-6-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	59	4-11-2019
O	MC1	LVMH (100)	19-6-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	752	4-11-2019
O	MC1	LVMH (100)	19-6-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	40	4-11-2019
O	MC1	LVMH (100)	19-6-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	26	4-11-2019
O	MC1	LVMH (100)	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	372	4-11-2019
O	MC1	LVMH (100)	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	20	4-11-2019
O	MC1	LVMH (100)	19-6-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	28	4-11-2019
O	MC1	LVMH (100)	19-6-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	9	4-11-2019
O	MC1	LVMH (100)	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	430	4-11-2019
O	MC1	LVMH (100)	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	4-11-2019
O	MC1	LVMH (100)	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	84	4-11-2019
O	MC1	LVMH (100)	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	4-11-2019
O	MC1	LVMH (100)	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MC1	LVMH (100)	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	211	211	0	0	4-11-2019
O	MC1	LVMH (100)	18-9-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	8	4-11-2019
O	MC1	LVMH (100)	18-9-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	294	4-11-2019
O	MC1	LVMH (100)	18-9-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	4-11-2019
O	MC1	LVMH (100)	18-9-2020	300,0000	P	EUR	8,1000	8,1000	8,1000	1	8,1000	8	8	1	7	4-11-2019
O	MC1	LVMH (100)	18-9-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	4-11-2019
O	MC1	LVMH (100)	18-9-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	MC1	LVMH (100)	18-9-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	3	4-11-2019
O	MC1	LVMH (100)	18-9-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	MC1	LVMH (100)	18-9-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	4-11-2019
O	MC1	LVMH (100)	18-9-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	261	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	18-9-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	7	4-11-2019
O	MC1	LVMH (100)	18-9-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	4	4-11-2019
O	MC1	LVMH (100)	18-9-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	MC1	LVMH (100)	18-9-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	MC1	LVMH (100)	18-9-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	MC1	LVMH (100)	18-9-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	4-11-2019
O	MC1	LVMH (100)	18-9-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	4	4-11-2019
O	MC1	LVMH (100)	18-9-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	4-11-2019
O	MC1	LVMH (100)	18-9-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	94	4-11-2019
O	MC1	LVMH (100)	18-9-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	4-11-2019
O	MC1	LVMH (100)	18-9-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MC1	LVMH (100)	18-9-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	212	212	0	0	4-11-2019
O	MC1	LVMH (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	298	298	0	0	4-11-2019
O	MC1	LVMH (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	MC1	LVMH (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	278	278	0	1	4-11-2019
O	MC1	LVMH (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	4-11-2019
O	MC1	LVMH (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	238	238	0	0	4-11-2019
O	MC1	LVMH (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	174	4-11-2019
O	MC1	LVMH (100)	18-12-2020	200,0000	C	EUR	197,3000	197,3000	197,3000	1	197,3000	198	198	1	1	4-11-2019
O	MC1	LVMH (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	263	4-11-2019
O	MC1	LVMH (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	1190	4-11-2019
O	MC1	LVMH (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1960	4-11-2019
O	MC1	LVMH (100)	18-12-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	220	4-11-2019
O	MC1	LVMH (100)	18-12-2020	280,0000	P	EUR	8,2000	8,2000	8,2000	1	8,2000	8	8	5	1257	4-11-2019
O	MC1	LVMH (100)	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	1470	4-11-2019
O	MC1	LVMH (100)	18-12-2020	300,0000	P	EUR	10,9000	10,9000	10,9000	1	10,9000	11	11	1	1390	4-11-2019
O	MC1	LVMH (100)	18-12-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	224	4-11-2019
O	MC1	LVMH (100)	18-12-2020	320,0000	P	EUR	15,5000	15,5000	15,5000	1	15,5000	15	15	1	1166	4-11-2019
O	MC1	LVMH (100)	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	764	4-11-2019
O	MC1	LVMH (100)	18-12-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	500	4-11-2019
O	MC1	LVMH (100)	18-12-2020	360,0000	C	EUR	54,5100	54,5100	54,5100	1	54,5100	57	57	1	377	4-11-2019
O	MC1	LVMH (100)	18-12-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	780	4-11-2019
O	MC1	LVMH (100)	18-12-2020	400,0000	C	EUR	34,2500	34,2500	34,2500	3	34,2500	35	35	4	2066	4-11-2019
O	MC1	LVMH (100)	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	403	4-11-2019
O	MC1	LVMH (100)	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	879	4-11-2019
O	MC1	LVMH (100)	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	16	4-11-2019
O	MC1	LVMH (100)	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	MC1	LVMH (100)	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	4-11-2019
O	MC1	LVMH (100)	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	133	4-11-2019
O	MC1	LVMH (100)	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	20	4-11-2019
O	MC1	LVMH (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	0	4-11-2019
O	MC1	LVMH (100)	18-6-2021	200,0000	P	EUR	3,6000	3,6000	3,6000	1	3,6000	3	3	1	36	4-11-2019
O	MC1	LVMH (100)	18-6-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	0	4-11-2019
O	MC1	LVMH (100)	18-6-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	40	4-11-2019
O	MC1	LVMH (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	0	4-11-2019
O	MC1	LVMH (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	47	4-11-2019
O	MC1	LVMH (100)	18-6-2021	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	0	0	4-11-2019
O	MC1	LVMH (100)	18-6-2021	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	3	4-11-2019
O	MC1	LVMH (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	4-11-2019
O	MC1	LVMH (100)	18-6-2021	300,0000	P	EUR	18,4600	18,4600	18,4600	1	18,4600	17	17	1	251	4-11-2019
O	MC1	LVMH (100)	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	120	4-11-2019
O	MC1	LVMH (100)	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	610	4-11-2019
O	MC1	LVMH (100)	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	52	4-11-2019
O	MC1	LVMH (100)	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	24	4-11-2019
O	MC1	LVMH (100)	18-6-2021	450,0000	C	EUR	21,5000	21,6000	21,5000	3	21,6000	23	23	7	7	4-11-2019
O	MC1	LVMH (100)	18-6-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	4-11-2019
O	MC1	LVMH (100)	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	40	4-11-2019
O	MC1	LVMH (100)	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	4-11-2019
O	MC1	LVMH (100)	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	80	4-11-2019
O	MC1	LVMH (100)	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	223	223	0	0	4-11-2019
O	MC1	LVMH (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	298	298	0	0	4-11-2019
O	MC1	LVMH (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MC1	LVMH (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	278	278	0	0	4-11-2019
O	MC1	LVMH (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	MC1	LVMH (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	238	238	0	0	4-11-2019
O	MC1	LVMH (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	MC1	LVMH (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	1	4-11-2019
O	MC1	LVMH (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	MC1	LVMH (100)	17-12-2021	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	0	4-11-2019
O	MC1	LVMH (100)	17-12-2021	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	MC1	LVMH (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	0	4-11-2019
O	MC1	LVMH (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	50	4-11-2019
O	MC1	LVMH (100)	17-12-2021	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	0	0	4-11-2019
O	MC1	LVMH (100)	17-12-2021	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	MC1	LVMH (100)	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	393	4-11-2019
O	MC1	LVMH (100)	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	1650	4-11-2019
O	MC1	LVMH (100)	17-12-2021	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	17-12-2021	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	500	4-11-2019
O	MC1	LVMH (100)	17-12-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	225	4-11-2019
O	MC1	LVMH (100)	17-12-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	350	4-11-2019
O	MC1	LVMH (100)	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	350	4-11-2019
O	MC1	LVMH (100)	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	100	4-11-2019
O	MC1	LVMH (100)	17-12-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	MC1	LVMH (100)	17-12-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	4-11-2019
O	MC1	LVMH (100)	17-12-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	MC1	LVMH (100)	17-12-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	4-11-2019
O	MC1	LVMH (100)	17-12-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	MC1	LVMH (100)	17-12-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	231	231	0	0	4-11-2019
O	MC1	LVMH (100)	17-6-2022	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	153	153	0	0	4-11-2019
O	MC1	LVMH (100)	17-6-2022	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	20	4-11-2019
O	MC1	LVMH (100)	17-6-2022	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	4-11-2019
O	MC1	LVMH (100)	17-6-2022	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	MC1	LVMH (100)	17-6-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	4-11-2019
O	MC1	LVMH (100)	17-6-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	20	4-11-2019
O	MC1	LVMH (100)	17-6-2022	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	4-11-2019
O	MC1	LVMH (100)	17-6-2022	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
O	MC1	LVMH (100)	17-6-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	81	4-11-2019
O	MC1	LVMH (100)	17-6-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	20	4-11-2019
O	MC1	LVMH (100)	17-6-2022	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	MC1	LVMH (100)	17-6-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	4-11-2019
O	MC1	LVMH (100)	17-6-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	MC1	LVMH (100)	17-6-2022	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	147	147	0	0	4-11-2019
O	MC1	LVMH (100)	17-6-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	4-11-2019
O	MC1	LVMH (100)	17-6-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	237	237	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	238	238	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	127	127	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	15	4-11-2019
O	MC1	LVMH (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	15	4-11-2019
O	MC1	LVMH (100)	16-12-2022	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	152	152	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	242	242	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	MC1	LVMH (100)	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	438	438	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	248	248	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	199	199	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	155	155	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	164	164	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	253	253	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	MC1	LVMH (100)	15-12-2023	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	448	448	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	235	235	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	4-11-2019
O	MC2	LVMH European	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	195	195	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	MC2	LVMH European	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	175	175	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC2	LVMH European	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	165	165	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	155	155	0	36	4-11-2019
O	MC2	LVMH European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	4-11-2019
O	MC2	LVMH European	20-12-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	MC2	LVMH European	20-12-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	10	4-11-2019
O	MC2	LVMH European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	4-11-2019
O	MC2	LVMH European	20-12-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	5500	4-11-2019
O	MC2	LVMH European	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5500	4-11-2019
O	MC2	LVMH European	20-12-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	10	4-11-2019
O	MC2	LVMH European	20-12-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	160	4-11-2019
O	MC2	LVMH European	20-12-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	150	4-11-2019
O	MC2	LVMH European	20-12-2019	390,0000	P	EUR	10,1500	10,2300	10,1500	7	10,2300	10	10	150	150	4-11-2019
O	MC2	LVMH European	20-12-2019	400,0000	C	EUR	8,5500	8,5500	8,3000	3	8,3000	9	9	150	150	4-11-2019
O	MC2	LVMH European	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	810	4-11-2019
O	MC2	LVMH European	20-12-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MC2	LVMH European	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	192	192	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	153	153	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MC2	LVMH European	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	211	211	0	0	4-11-2019
O	MC2	LVMH European	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	190	190	0	0	4-11-2019
O	MC2	LVMH European	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	4-11-2019
O	MC2	LVMH European	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	152	152	0	0	4-11-2019
O	MC2	LVMH European	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	MC2	LVMH European	18-12-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC2	LVMH European	18-12-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	MC2	LVMH European	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	4-11-2019
O	MC2	LVMH European	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	MC2	LVMH European	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	4-11-2019
O	MC2	LVMH European	18-12-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	35	4-11-2019
O	MC2	LVMH European	18-12-2020	400,0000	C	EUR	32,2000	32,2000	32,2000	1	32,2000	34	34	1	1	4-11-2019
O	MC2	LVMH European	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	MC2	LVMH European	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	MC2	LVMH European	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	4-11-2019
O	MC2	LVMH European	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	MC2	LVMH European	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	4-11-2019
O	MC2	LVMH European	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	MC2	LVMH European	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	216	216	0	0	4-11-2019
O	MC2	LVMH European	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	4-11-2019
O	MC2	LVMH European	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	MC2	LVMH European	18-6-2021	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	0	4-11-2019
O	MC2	LVMH European	18-6-2021	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	MC2	LVMH European	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	4-11-2019
O	MC2	LVMH European	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	MC2	LVMH European	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	4-11-2019
O	MC2	LVMH European	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	MC2	LVMH European	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	MC2	LVMH European	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	4-11-2019
O	MC2	LVMH European	18-6-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	MC2	LVMH European	18-6-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	4-11-2019
O	MC2	LVMH European	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	MC2	LVMH European	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	0	4-11-2019
O	MC2	LVMH European	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	MC2	LVMH European	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	223	223	0	0	4-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	397	397	0	22	4-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	395	395	0	0	4-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	395	395	0	0	4-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	395	395	0	0	4-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	395	395	0	0	4-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	14-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	395	395	0	0	4-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	390	390	0	0	4-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	390	390	0	0	4-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	390	390	0	0	4-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	390	390	0	0	4-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	390	390	0	0	4-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	389	389	0	0	4-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	21	4-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	4-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
F	MF6	Wendel SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	4-11-2019
F	MF6	Wendel SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	4-11-2019
F	MF6	Wendel SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	4-11-2019
F	MF6	Wendel SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	4-11-2019
F	MF6	Wendel SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	0	4-11-2019
F	MF6	Wendel SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	0	4-11-2019
O	ML1	Michelin (100)	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	10	4-11-2019
O	ML1	Michelin (100)	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	4-11-2019
O	ML1	Michelin (100)	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	ML1	Michelin (100)	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	4-11-2019
O	ML1	Michelin (100)	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	87	4-11-2019
O	ML1	Michelin (100)	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	4-11-2019
O	ML1	Michelin (100)	15-11-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	20	4-11-2019
O	ML1	Michelin (100)	15-11-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	4-11-2019
O	ML1	Michelin (100)	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	10	4-11-2019
O	ML1	Michelin (100)	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	228	4-11-2019
O	ML1	Michelin (100)	15-11-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	18	4-11-2019
O	ML1	Michelin (100)	15-11-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	4-11-2019
O	ML1	Michelin (100)	15-11-2019	96,0000	C	EUR	17,4000	17,4600	17,4000	2	17,4600	18	18	30	30	4-11-2019
O	ML1	Michelin (100)	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	162	4-11-2019
O	ML1	Michelin (100)	15-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	85	4-11-2019
O	ML1	Michelin (100)	15-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	107	4-11-2019
O	ML1	Michelin (100)	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	60	4-11-2019
O	ML1	Michelin (100)	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	584	4-11-2019
O	ML1	Michelin (100)	15-11-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	29	4-11-2019
O	ML1	Michelin (100)	15-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	15-11-2019	104,0000	C	EUR	9,5600	9,5900	9,5600	2	9,5900	10	10	30	120	4-11-2019
O	ML1	Michelin (100)	15-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	62	4-11-2019
O	ML1	Michelin (100)	15-11-2019	106,0000	C	EUR	7,2000	7,7200	7,2000	3	7,7200	9	9	32	52	4-11-2019
O	ML1	Michelin (100)	15-11-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	ML1	Michelin (100)	15-11-2019	107,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	ML1	Michelin (100)	15-11-2019	107,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	ML1	Michelin (100)	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	167	4-11-2019
O	ML1	Michelin (100)	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	45	4-11-2019
O	ML1	Michelin (100)	15-11-2019	109,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	ML1	Michelin (100)	15-11-2019	109,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	ML1	Michelin (100)	15-11-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	37	4-11-2019
O	ML1	Michelin (100)	15-11-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	4-11-2019
O	ML1	Michelin (100)	15-11-2019	111,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	12	4-11-2019
O	ML1	Michelin (100)	15-11-2019	111,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	4-11-2019
O	ML1	Michelin (100)	15-11-2019	112,0000	C	EUR	2,6500	3,5000	2,6500	13	3,5000	4	4	27	390	4-11-2019
O	ML1	Michelin (100)	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	ML1	Michelin (100)	15-11-2019	113,0000	C	EUR	2,2000	2,4300	2,2000	2	2,4300	3	3	14	14	4-11-2019
O	ML1	Michelin (100)	15-11-2019	113,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2	2	5	5	4-11-2019
O	ML1	Michelin (100)	15-11-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	4-11-2019
O	ML1	Michelin (100)	15-11-2019	114,0000	P	EUR	2,1800	2,1800	2,1800	2	2,1800	2	2	10	23	4-11-2019
O	ML1	Michelin (100)	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	154	4-11-2019
O	ML1	Michelin (100)	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	ML1	Michelin (100)	15-11-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	ML1	Michelin (100)	15-11-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	ML1	Michelin (100)	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	4-11-2019
O	ML1	Michelin (100)	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	ML1	Michelin (100)	15-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ML1	Michelin (100)	15-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	ML1	Michelin (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	10	4-11-2019
O	ML1	Michelin (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	4-11-2019
O	ML1	Michelin (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	10	4-11-2019
O	ML1	Michelin (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1237	4-11-2019
O	ML1	Michelin (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	10	4-11-2019
O	ML1	Michelin (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	73	4-11-2019
O	ML1	Michelin (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	2	4-11-2019
O	ML1	Michelin (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1161	4-11-2019
O	ML1	Michelin (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	25	4-11-2019
O	ML1	Michelin (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	616	4-11-2019
O	ML1	Michelin (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	ML1	Michelin (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	317	4-11-2019
O	ML1	Michelin (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	548	4-11-2019
O	ML1	Michelin (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3058	4-11-2019
O	ML1	Michelin (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1	4-11-2019
O	ML1	Michelin (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	4-11-2019
O	ML1	Michelin (100)	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	6	4-11-2019
O	ML1	Michelin (100)	20-12-2019	94,0000	P	EUR	0,4400	0,4600	0,4400	3	0,4600	0	0	3	41	4-11-2019
O	ML1	Michelin (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	326	4-11-2019
O	ML1	Michelin (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1640	4-11-2019
O	ML1	Michelin (100)	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	24	4-11-2019
O	ML1	Michelin (100)	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	ML1	Michelin (100)	20-12-2019	100,0000	C	EUR	13,5500	15,1000	13,4000	7	15,1000	15	15	7	341	4-11-2019
O	ML1	Michelin (100)	20-12-2019	100,0000	P	EUR	0,9400	0,9400	0,9400	1	0,9400	1	1	10	1199	4-11-2019
O	ML1	Michelin (100)	20-12-2019	102,0000	C	EUR	12,9000	12,9000	12,9000	1	12,9000	13	13	1	24	4-11-2019
O	ML1	Michelin (100)	20-12-2019	102,0000	P	EUR	1,0500	1,0500	0,9900	2	0,9900	1	1	4	2	4-11-2019
O	ML1	Michelin (100)	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	19	4-11-2019
O	ML1	Michelin (100)	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	4-11-2019
O	ML1	Michelin (100)	20-12-2019	105,0000	C	EUR	10,1500	10,4500	10,1500	4	10,4500	11	11	21	565	4-11-2019
O	ML1	Michelin (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	53	4-11-2019
O	ML1	Michelin (100)	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	14	4-11-2019
O	ML1	Michelin (100)	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	ML1	Michelin (100)	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	271	4-11-2019
O	ML1	Michelin (100)	20-12-2019	108,0000	P	EUR	2,4200	2,4200	2,4200	1	2,4200	2	2	2	3	4-11-2019
O	ML1	Michelin (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	953	4-11-2019
O	ML1	Michelin (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	375	4-11-2019
O	ML1	Michelin (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	36	4-11-2019
O	ML1	Michelin (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	ML1	Michelin (100)	20-12-2019	114,0000	C	EUR	3,8000	3,8000	3,8000	1	3,8000	4	4	2	2	4-11-2019
O	ML1	Michelin (100)	20-12-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	ML1	Michelin (100)	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	699	4-11-2019
O	ML1	Michelin (100)	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	79	4-11-2019
O	ML1	Michelin (100)	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	ML1	Michelin (100)	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	ML1	Michelin (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2052	4-11-2019
O	ML1	Michelin (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	282	4-11-2019
O	ML1	Michelin (100)	20-12-2019	130,0000	C	EUR	0,4900	0,6000	0,4900	15	0,6000	1	1	60	621	4-11-2019
O	ML1	Michelin (100)	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	20	4-11-2019
O	ML1	Michelin (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	527	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	2	4-11-2019
O	ML1	Michelin (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	4-11-2019
O	ML1	Michelin (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	ML1	Michelin (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ML1	Michelin (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	ML1	Michelin (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ML1	Michelin (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	0	37	4-11-2019
O	ML1	Michelin (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	ML1	Michelin (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	ML1	Michelin (100)	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	ML1	Michelin (100)	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	4-11-2019
O	ML1	Michelin (100)	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	11	4-11-2019
O	ML1	Michelin (100)	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	4-11-2019
O	ML1	Michelin (100)	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	2	4-11-2019
O	ML1	Michelin (100)	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	ML1	Michelin (100)	17-1-2020	102,0000	C	EUR	13,4700	13,4700	13,4700	1	13,4700	14	14	1	7	4-11-2019
O	ML1	Michelin (100)	17-1-2020	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	4-11-2019
O	ML1	Michelin (100)	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	4-11-2019
O	ML1	Michelin (100)	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	ML1	Michelin (100)	17-1-2020	106,0000	C	EUR	9,7000	10,0000	9,7000	5	9,9500	11	11	5	21	4-11-2019
O	ML1	Michelin (100)	17-1-2020	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	18	4-11-2019
O	ML1	Michelin (100)	17-1-2020	108,0000	C	EUR	7,9000	8,2500	7,9000	4	8,2000	9	9	4	4	4-11-2019
O	ML1	Michelin (100)	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	ML1	Michelin (100)	17-1-2020	110,0000	C	EUR	7,3500	7,5000	7,3500	2	7,5000	8	8	2	12	4-11-2019
O	ML1	Michelin (100)	17-1-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	ML1	Michelin (100)	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	4-11-2019
O	ML1	Michelin (100)	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	ML1	Michelin (100)	17-1-2020	114,0000	C	EUR	4,8600	4,8600	4,8600	2	4,8600	5	5	2	30	4-11-2019
O	ML1	Michelin (100)	17-1-2020	114,0000	P	EUR	5,9500	5,9500	5,9500	2	5,9500	5	5	2	2	4-11-2019
O	ML1	Michelin (100)	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	4-11-2019
O	ML1	Michelin (100)	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	4-11-2019
O	ML1	Michelin (100)	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	4-11-2019
O	ML1	Michelin (100)	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	4	4-11-2019
O	ML1	Michelin (100)	17-1-2020	130,0000	C	EUR	0,8300	0,8300	0,7900	2	0,7900	1	1	20	65	4-11-2019
O	ML1	Michelin (100)	17-1-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	ML1	Michelin (100)	17-1-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ML1	Michelin (100)	17-1-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	ML1	Michelin (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	ML1	Michelin (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	4-11-2019
O	ML1	Michelin (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	ML1	Michelin (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	4-11-2019
O	ML1	Michelin (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	ML1	Michelin (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	129	4-11-2019
O	ML1	Michelin (100)	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	2	4-11-2019
O	ML1	Michelin (100)	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	ML1	Michelin (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	1	4-11-2019
O	ML1	Michelin (100)	20-3-2020	90,0000	P	EUR	1,2400	1,2400	1,1900	2	1,1900	1	1	4	147	4-11-2019
O	ML1	Michelin (100)	20-3-2020	95,0000	C	EUR	20,5000	20,5000	20,5000	1	20,5000	21	21	1	73	4-11-2019
O	ML1	Michelin (100)	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	18	4-11-2019
O	ML1	Michelin (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	83	4-11-2019
O	ML1	Michelin (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1908	4-11-2019
O	ML1	Michelin (100)	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	207	4-11-2019
O	ML1	Michelin (100)	20-3-2020	105,0000	P	EUR	3,9300	3,9300	3,9300	2	3,9300	4	4	2	458	4-11-2019
O	ML1	Michelin (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	779	4-11-2019
O	ML1	Michelin (100)	20-3-2020	110,0000	P	EUR	5,8200	5,8200	5,7800	3	5,7800	6	6	20	77	4-11-2019
O	ML1	Michelin (100)	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	254	4-11-2019
O	ML1	Michelin (100)	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	19	4-11-2019
O	ML1	Michelin (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	802	4-11-2019
O	ML1	Michelin (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	66	4-11-2019
O	ML1	Michelin (100)	20-3-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	97	4-11-2019
O	ML1	Michelin (100)	20-3-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	25	4-11-2019
O	ML1	Michelin (100)	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	135	4-11-2019
O	ML1	Michelin (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	ML1	Michelin (100)	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	4-11-2019
O	ML1	Michelin (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	ML1	Michelin (100)	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ML1	Michelin (100)	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	ML1	Michelin (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	ML1	Michelin (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	668	4-11-2019
O	ML1	Michelin (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	15	4-11-2019
O	ML1	Michelin (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	83	4-11-2019
O	ML1	Michelin (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	57	4-11-2019
O	ML1	Michelin (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1250	4-11-2019
O	ML1	Michelin (100)	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	10	4-11-2019
O	ML1	Michelin (100)	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	63	4-11-2019
O	ML1	Michelin (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	232	4-11-2019
O	ML1	Michelin (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1077	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	403	4-11-2019
O	ML1	Michelin (100)	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	22	4-11-2019
O	ML1	Michelin (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	155	4-11-2019
O	ML1	Michelin (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1879	4-11-2019
O	ML1	Michelin (100)	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	561	4-11-2019
O	ML1	Michelin (100)	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	68	4-11-2019
O	ML1	Michelin (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	327	4-11-2019
O	ML1	Michelin (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	5	4-11-2019
O	ML1	Michelin (100)	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	307	4-11-2019
O	ML1	Michelin (100)	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	20	4-11-2019
O	ML1	Michelin (100)	19-6-2020	120,0000	C	EUR	5,6000	5,6000	5,6000	1	5,6000	6	6	1	743	4-11-2019
O	ML1	Michelin (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	100	4-11-2019
O	ML1	Michelin (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	111	4-11-2019
O	ML1	Michelin (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	1	4-11-2019
O	ML1	Michelin (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	4-11-2019
O	ML1	Michelin (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	20	4-11-2019
O	ML1	Michelin (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ML1	Michelin (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	4-11-2019
O	ML1	Michelin (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ML1	Michelin (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	15	4-11-2019
O	ML1	Michelin (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	4-11-2019
O	ML1	Michelin (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	74	4-11-2019
O	ML1	Michelin (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	4-11-2019
O	ML1	Michelin (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	27	4-11-2019
O	ML1	Michelin (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	ML1	Michelin (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	ML1	Michelin (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	ML1	Michelin (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	4-11-2019
O	ML1	Michelin (100)	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	ML1	Michelin (100)	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	12	4-11-2019
O	ML1	Michelin (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	75	4-11-2019
O	ML1	Michelin (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	4-11-2019
O	ML1	Michelin (100)	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	5	4-11-2019
O	ML1	Michelin (100)	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	ML1	Michelin (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	96	4-11-2019
O	ML1	Michelin (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	ML1	Michelin (100)	18-9-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	4-11-2019
O	ML1	Michelin (100)	18-9-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	2	4-11-2019
O	ML1	Michelin (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	15	4-11-2019
O	ML1	Michelin (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	ML1	Michelin (100)	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	159	4-11-2019
O	ML1	Michelin (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	ML1	Michelin (100)	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	ML1	Michelin (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	4-11-2019
O	ML1	Michelin (100)	18-9-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ML1	Michelin (100)	18-9-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	4-11-2019
O	ML1	Michelin (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	4-11-2019
O	ML1	Michelin (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	4-11-2019
O	ML1	Michelin (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	4-11-2019
O	ML1	Michelin (100)	18-12-2020	70,0000	P	EUR	1,5700	1,5700	1,5700	1	1,5700	2	2	10	31	4-11-2019
O	ML1	Michelin (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	ML1	Michelin (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	24	4-11-2019
O	ML1	Michelin (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	124	4-11-2019
O	ML1	Michelin (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	25	4-11-2019
O	ML1	Michelin (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	85	4-11-2019
O	ML1	Michelin (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	979	4-11-2019
O	ML1	Michelin (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	61	4-11-2019
O	ML1	Michelin (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	4	4-11-2019
O	ML1	Michelin (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	617	4-11-2019
O	ML1	Michelin (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	ML1	Michelin (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	489	4-11-2019
O	ML1	Michelin (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	ML1	Michelin (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	58	4-11-2019
O	ML1	Michelin (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	8	4-11-2019
O	ML1	Michelin (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ML1	Michelin (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	4-11-2019
O	ML1	Michelin (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	ML1	Michelin (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	ML1	Michelin (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	ML1	Michelin (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	ML1	Michelin (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	ML1	Michelin (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	ML1	Michelin (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	ML1	Michelin (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	ML1	Michelin (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	8	4-11-2019
O	ML1	Michelin (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	600	4-11-2019
O	ML1	Michelin (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	ML1	Michelin (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	ML1	Michelin (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	ML1	Michelin (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	ML1	Michelin (100)	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	ML1	Michelin (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	ML1	Michelin (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	ML1	Michelin (100)	17-12-2021	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	500	4-11-2019
O	ML1	Michelin (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	350	4-11-2019
O	ML1	Michelin (100)	17-12-2021	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	450	4-11-2019
O	ML1	Michelin (100)	17-12-2021	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ML1	Michelin (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	135	135	0	0	4-11-2019
O	ML1	Michelin (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	ML1	Michelin (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	ML1	Michelin (100)	17-6-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	ML1	Michelin (100)	17-6-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	ML1	Michelin (100)	17-6-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	ML1	Michelin (100)	17-6-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	ML1	Michelin (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	ML1	Michelin (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	ML1	Michelin (100)	17-6-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	ML1	Michelin (100)	17-6-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	ML1	Michelin (100)	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	ML1	Michelin (100)	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	ML1	Michelin (100)	17-6-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	ML1	Michelin (100)	17-6-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	ML1	Michelin (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ML1	Michelin (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	4-11-2019
O	ML1	Michelin (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	ML1	Michelin (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	ML1	Michelin (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	ML1	Michelin (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	ML1	Michelin (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	ML1	Michelin (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	ML1	Michelin (100)	15-12-2023	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	ML1	Michelin (100)	15-12-2023	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	ML1	Michelin (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	ML1	Michelin (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	ML1	Michelin (100)	15-12-2023	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	ML1	Michelin (100)	15-12-2023	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML2	Michelin European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	ML2	Michelin European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	4-11-2019
O	ML2	Michelin European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	ML2	Michelin European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	4-11-2019
O	ML2	Michelin European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	ML2	Michelin European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	4-11-2019
O	ML2	Michelin European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	4-11-2019
O	ML2	Michelin European	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	4-11-2019
O	ML2	Michelin European	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4-11-2019
O	ML2	Michelin European	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	20	4-11-2019
O	ML2	Michelin European	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	4-11-2019
O	ML2	Michelin European	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	ML2	Michelin European	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	4-11-2019
O	ML2	Michelin European	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	ML2	Michelin European	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	4-11-2019
O	ML2	Michelin European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	4-11-2019
O	ML2	Michelin European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	ML2	Michelin European	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	4-11-2019
O	ML2	Michelin European	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	ML2	Michelin European	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	4-11-2019
O	ML2	Michelin European	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	4-11-2019
O	ML2	Michelin European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	4-11-2019
O	ML2	Michelin European	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4-11-2019
O	ML2	Michelin European	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	4-11-2019
O	ML2	Michelin European	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	4-11-2019
O	ML2	Michelin European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019
O	ML2	Michelin European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	4-11-2019
O	ML2	Michelin European	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	ML2	Michelin European	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	4-11-2019
F	ML6	Michelin - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	114	0	4-11-2019
F	ML6	Michelin - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	114	0	4-11-2019
F	ML6	Michelin - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	114	0	4-11-2019
F	ML6	Michelin - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	114	0	4-11-2019
F	ML6	Michelin - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	114	0	4-11-2019
F	ML6	Michelin - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	114	0	4-11-2019
F	ML6	Michelin - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	114	0	4-11-2019
F	ML6	Michelin - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	111	0	4-11-2019
F	ML6	Michelin - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	111	0	4-11-2019
F	ML6	Michelin - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	110	0	4-11-2019
F	ML6	Michelin - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	110	0	4-11-2019
F	ML6	Michelin - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	110	0	4-11-2019
F	ML8	Michelin - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	143	4-11-2019
F	ML8	Michelin - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
F	ML8	Michelin - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	46	4-11-2019
F	ML8	Michelin - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
F	ML8	Michelin - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	23	4-11-2019
F	ML8	Michelin - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
F	ML8	Michelin - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
F	ML8	Michelin - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
F	ML8	Michelin - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
F	ML8	Michelin - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	10	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	911	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	MM1	Lagardere (100)	15-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	NB1	Nanobiotix - Stock Option	20-12-2019	6,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	7,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	7,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	7,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	7,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-20

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

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	15-11-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	1	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	82	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	296	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	8	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	116	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	13	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	663	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	138	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	298	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	250,0000	P	EUR	0,6900	0,6900	0,6900	1	0,6900	1	1	2	34	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	260,0000	C	EUR	3,7300	4,3400	3,2500	3	4,3400	3	3	6	156	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	260,0000	P	EUR	3,3700	3,9500	3,3700	10	3,9500	3	3	105	117	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-11-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	4	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	343	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	1	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	521	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	578	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	281	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	6	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	660	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	253	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	144	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1751	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	600	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	673	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	5	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	250,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3	3	2	31	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	844	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	260,0000	P	EUR	5,8700	5,8900	5,8700	8	5,8900	6	6	100	217	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	41	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	280,0000	C	EUR	0,8600	0,8800	0,8600	2	0,8800	1	1	24	258	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	213	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	26	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	17-1-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	29	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	4	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	260,0000	P	EUR	7,4400	7,4400	7,4400	1	7,4400	8	8	3	3	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	270,0000	P	EUR	13,3800	13,3800	13,3000	2	13,3000	14	14	6	6	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-1-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	153	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	179	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	67	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	884	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	118	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1582	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	103	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	240,0000	P	EUR	5,3200	5,3200	5,3200	1	5,3200	5	5	100	572	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	387	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	17	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	380	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	260,0000	P	EUR	12,0000	12,0000	12,0000	1	12,0000	12	12	3	15	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	150	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	5	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	132	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	20	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	20-3-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	51	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	570	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	21	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	307	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	25	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1541	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	230,0000	P	EUR	7,4000	7,4000	7,4000	1	7,4000	7	7	5	81	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	284	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	240,0000	P	EUR	10,2600	10,4800	10,2600	2	10,4800	10	10	18	384	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	64	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	20	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	9	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	413	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	320,0000	C	EUR	1,1100	1,1100	1,1000	3	1,1000	1	1	22	57	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	18-9-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	39	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	506	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	7	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	260,0000	C	EUR	18,2100	18,2100	18,2100	1	18,2100	18	18	3	9	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	9	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	280,0000	C	EUR	9,4500	10,3200	9,4500	3	10,3200	10	10	6	25	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	7	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	23	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	75	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-9-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1032	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	1	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	22	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	5	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1093	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	220,0000	P	EUR	9,4500	9,4500	9,4500	3	9,4500	10	10	28	397	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	43	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1085	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	828	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	3	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	29	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	14	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	OR1	L'Oreal (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	4-11-2019
O	OR1	L'Oreal (100)	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-6-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-6-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR1	L'Oreal (100)	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	152	152	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	150	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	150	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	100	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	100	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	153	153	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-6-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-6-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-6-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-6-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-6-2022	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-6-2022	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-6-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-6-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-6-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-6-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-6-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OR1	L'Oreal (100)	17-6-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OR1	L'Oreal (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	160	160	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-12-2023	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-12-2023	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-12-2023	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-12-2023	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-12-2023	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-12-2023	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-12-2023	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-12-2023	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-12-2023	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	OR1	L'Oreal (100)	15-12-2023	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	167	167	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	122	4-11-2019
O	OR2	L'Oreal European	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	4-11-2019
O	OR2	L'Oreal European	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	1000	4-11-2019
O	OR2	L'Oreal European	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	500	4-11-2019
O	OR2	L'Oreal European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	100	4-11-2019
O	OR2	L'Oreal European	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR2	L'Oreal European	20-12-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR2	L'Oreal European	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	200	4-11-2019
O	OR2	L'Oreal European	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	4	4-11-2019
O	OR2	L'Oreal European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	5	4-11-2019
O	OR2	L'Oreal European	19-6-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR2	L'Oreal European	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	4-11-2019
O	OR2	L'Oreal European	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	4-11-2019
O	OR2	L'Oreal European	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OR2	L'Oreal European	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	4-11-2019
O	OR2	L'Oreal European	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OR2	L'Oreal European	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	4-11-2019
O	OR2	L'Oreal European	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	OR2	L'Oreal European	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	14	4-11-2019
O	OR2	L'Oreal European	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	OR2	L'Oreal European	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	OR2	L'Oreal European	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	6	4-11-2019
O	OR2	L'Oreal European	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	OR2	L'Oreal European	18-12-2020	250,0000	P	EUR	19,7500	19,7500	19,7500	1	19,7500	21	21	20	20	4-11-2019
O	OR2	L'Oreal European	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	OR2	L'Oreal European	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	4-11-2019
O	OR2	L'Oreal European	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR2	L'Oreal European	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	0	4-11-2019
O	OR2	L'Oreal European	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	4-11-2019
O	OR2	L'Oreal European	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OR2	L'Oreal European	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	4-11-2019
O	OR2	L'Oreal European	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	4-11-2019
O	OR2	L'Oreal European	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	4-11-2019
O	OR2	L'Oreal European	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	OR2	L'Oreal European	18-6-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	OR2	L'Oreal European	18-6-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	OR2	L'Oreal European	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	OR2	L'Oreal European	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	4-11-2019
O	OR2	L'Oreal European	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OR2	L'Oreal European	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	152	152	0	0	4-11-2019
F	OR6	L'Oreal SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	260	260	0	3	4-11-2019
F	OR6	L'Oreal SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	260	260	0	8874	4-11-2019
F	OR6	L'Oreal SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	260	260	0	0	4-11-2019
F	OR6	L'Oreal SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	260	260	0	0	4-11-2019
F	OR6	L'Oreal SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	260	260	0	0	4-11-2019
F	OR6	L'Oreal SA - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	260	260	0	0	4-11-2019
F	OR6	L'Oreal SA - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	256	256	0	0	4-11-2019
F	OR6	L'Oreal SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	256	256	0	0	4-11-2019
F	OR6	L'Oreal SA - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	256	256	0	0	4-11-2019
F	OR6	L'Oreal SA - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	256	256	0	0	4-11-2019
F	OR6	L'Oreal SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	256	256	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	OR6	L'Oreal SA - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	256	256	0	0	4-11-2019
F	OR8	L'Oreal SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	4-11-2019
F	OR8	L'Oreal SA - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
F	OR8	L'Oreal SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
F	OR8	L'Oreal SA - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
F	OR8	L'Oreal SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	4-11-2019
F	OR8	L'Oreal SA - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
F	OR8	L'Oreal SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
F	OR8	L'Oreal SA - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
F	OR8	L'Oreal SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
F	OR8	L'Oreal SA - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	161	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	72	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	27	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	62	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	40,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1	1	2	336	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	21	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	956	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	15-11-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	87	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	40,0000	C	EUR	0,8700	0,8700	0,8700	1	0,8700	1	1	8	28	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	58	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	943	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PU1	Publicis Groupe (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	540	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	500	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	334	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	142	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1541	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	77	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	390	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2627	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	632	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	738	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1892	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	3131	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	158	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	16	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	537	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	4	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	651	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1172	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	201	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	25	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	98	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
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	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
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	4-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	40,0000	C	EUR	1,3100	1,3100	1,3100	1	1,3100	1	1	1	1	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	615	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	25	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	60	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	47	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	260	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	21	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PU1	Publicis Groupe (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1400	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	3	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2206	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	20	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2164	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	10	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
F	PU6	Publicis Groupe - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
F	PU6	Publicis Groupe - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	5271	4-11-2019
F	PU6	Publicis Groupe - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
F	PU6	Publicis Groupe - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
F	PU6	Publicis Groupe - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
F	PU6	Publicis Groupe - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
F	PU8	Publicis Groupe - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	PU8	Publicis Groupe - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	4-11-2019
F	PU8	Publicis Groupe - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	PU8	Publicis Groupe - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	PU8	Publicis Groupe - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	RC6	Teleperformance SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	204	204	0	0	4-11-2019
F	RC6	Teleperformance SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	204	204	0	0	4-11-2019
F	RC6	Teleperformance SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	204	204	0	0	4-11-2019
F	RC6	Teleperformance SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	204	204	0	0	4-11-2019
F	RC6	Teleperformance SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	201	201	0	0	4-11-2019
F	RC6	Teleperformance SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	201	201	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RF1	Eurazeo - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RF1	Eurazeo - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
F	RF6	Eurazeo - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	4-11-2019
F	RF6	Eurazeo - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	4-11-2019
F	RF6	Eurazeo - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	4-11-2019
F	RF6	Eurazeo - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	4-11-2019
F	RF6	Eurazeo - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	4-11-2019
F	RF6	Eurazeo - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	20	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	74	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	158,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	158,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	160,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	1	1	25	154	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	162,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	162,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	164,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	164,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	115	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	166,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	166,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	168,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	168,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	172,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	172,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	354	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	26	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	26	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	20	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	20	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	15-11-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	12	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	715	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	349	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2202	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	674	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RI1	Pernod Ricard (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2458	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	609	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1054	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1491	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1000	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	677	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	20	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	200,0000	P	EUR	38,7000	38,7000	38,7000	1	38,7000	39	39	3	12	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	RI1	Pernod Ricard (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	17-1-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	106	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	918	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	8	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	41	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	301	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	550	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	19	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	20-3-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RI1	Pernod Ricard (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	440	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	251	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	101	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	301	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	60	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	6	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	330	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	43	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	12	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	4	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-9-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	405	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	130,0000	P	EUR	4,4400	4,4400	4,4400	1	4,4400	4	4	15	415	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	500	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1478	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	790	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	570	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	553	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-6-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	RI1	Pernod Ricard (100)	18-6-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	4-11-2019
O	RI1	Pernod Ricard (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RI2	Pernod Ricard European	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	RI2	Pernod Ricard European	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	4-11-2019
O	RI2	Pernod Ricard European	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	RI2	Pernod Ricard European	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI2	Pernod Ricard European	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	4-11-2019
O	RI2	Pernod Ricard European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	RI2	Pernod Ricard European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	RI2	Pernod Ricard European	18-6-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	RI2	Pernod Ricard European	18-6-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	RI2	Pernod Ricard European	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	RI2	Pernod Ricard European	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	RI2	Pernod Ricard European	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	RI2	Pernod Ricard European	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	RI2	Pernod Ricard European	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	RI2	Pernod Ricard European	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	RI2	Pernod Ricard European	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	RI2	Pernod Ricard European	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	RI2	Pernod Ricard European	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RI2	Pernod Ricard European	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	4-11-2019
F	RI6	Pernod-Ricard - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	0	4-11-2019
F	RI6	Pernod-Ricard - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	4-11-2019
F	RI6	Pernod-Ricard - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	4-11-2019
F	RI6	Pernod-Ricard - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	4-11-2019
F	RI6	Pernod-Ricard - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	4-11-2019
F	RI6	Pernod-Ricard - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	160	160	0	0	4-11-2019
F	RI8	Pernod-Ricard - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	4-11-2019
F	RI8	Pernod-Ricard - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	RI8	Pernod-Ricard - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	RI8	Pernod-Ricard - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	RI8	Pernod-Ricard - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	RN1	Renault (100)	15-11-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	RN1	Renault (100)	15-11-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	RN1	Renault (100)	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	401	4-11-2019
O	RN1	Renault (100)	15-11-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	4-11-2019
O	RN1	Renault (100)	15-11-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1024	4-11-2019
O	RN1	Renault (100)	15-11-2019	44,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	RN1	Renault (100)	15-11-2019	44,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	15-11-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RN1	Renault (100)	15-11-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	4-11-2019
O	RN1	Renault (100)	15-11-2019	45,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RN1	Renault (100)	15-11-2019	45,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	15-11-2019	46,0000	C	EUR	1,8600	1,8600	1,6500	2	1,6500	2	2	3	93	4-11-2019
O	RN1	Renault (100)	15-11-2019	46,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	1	1	5	728	4-11-2019
O	RN1	Renault (100)	15-11-2019	46,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RN1	Renault (100)	15-11-2019	46,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RN1	Renault (100)	15-11-2019	47,0000	C	EUR	1,0800	1,0800	1,0800	1	1,0800	1	1	1	24	4-11-2019
O	RN1	Renault (100)	15-11-2019	47,0000	P	EUR	0,8300	0,8400	0,8300	7	0,8400	1	1	150	518	4-11-2019
O	RN1	Renault (100)	15-11-2019	47,5000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	1	1	56	56	4-11-2019
O	RN1	Renault (100)	15-11-2019	47,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RN1	Renault (100)	15-11-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	86	4-11-2019
O	RN1	Renault (100)	15-11-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	544	4-11-2019
O	RN1	Renault (100)	15-11-2019	48,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	15-11-2019	48,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RN1	Renault (100)	15-11-2019	49,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0	0	10	30	4-11-2019
O	RN1	Renault (100)	15-11-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	145	4-11-2019
O	RN1	Renault (100)	15-11-2019	50,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0	0	1	60	4-11-2019
O	RN1	Renault (100)	15-11-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	165	4-11-2019
O	RN1	Renault (100)	15-11-2019	51,0000	C	EUR	0,1600	0,1700	0,1600	2	0,1700	0	0	40	56	4-11-2019
O	RN1	Renault (100)	15-11-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	230	4-11-2019
O	RN1	Renault (100)	15-11-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	296	4-11-2019
O	RN1	Renault (100)	15-11-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	26	4-11-2019
O	RN1	Renault (100)	15-11-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	625	4-11-2019
O	RN1	Renault (100)	15-11-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	31	4-11-2019
O	RN1	Renault (100)	15-11-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	159	4-11-2019
O	RN1	Renault (100)	15-11-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	49	4-11-2019
O	RN1	Renault (100)	15-11-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	4-11-2019
O	RN1	Renault (100)	15-11-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	RN1	Renault (100)	15-11-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1147	4-11-2019
O	RN1	Renault (100)	15-11-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3	4-11-2019
O	RN1	Renault (100)	15-11-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	4-11-2019
O	RN1	Renault (100)	15-11-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	4-11-2019
O	RN1	Renault (100)	15-11-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	4-11-2019
O	RN1	Renault (100)	15-11-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	20	4-11-2019
O	RN1	Renault (100)	15-11-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	375	4-11-2019
O	RN1	Renault (100)	15-11-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	RN1	Renault (100)	15-11-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1100	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	15-11-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	RN1	Renault (100)	15-11-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	883	4-11-2019
O	RN1	Renault (100)	15-11-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	RN1	Renault (100)	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	RN1	Renault (100)	15-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	RN1	Renault (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	RN1	Renault (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	5	4-11-2019
O	RN1	Renault (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	4-11-2019
O	RN1	Renault (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	12	4-11-2019
O	RN1	Renault (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	139	4-11-2019
O	RN1	Renault (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	21	4-11-2019
O	RN1	Renault (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1640	4-11-2019
O	RN1	Renault (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	4-11-2019
O	RN1	Renault (100)	20-12-2019	42,0000	P	EUR	0,3600	0,3600	0,3500	2	0,3500	0	0	2	73	4-11-2019
O	RN1	Renault (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	4-11-2019
O	RN1	Renault (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	67	4-11-2019
O	RN1	Renault (100)	20-12-2019	45,0000	C	EUR	3,1800	3,1800	3,1800	1	3,1800	3	3	24	74	4-11-2019
O	RN1	Renault (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10804	4-11-2019
O	RN1	Renault (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	57	4-11-2019
O	RN1	Renault (100)	20-12-2019	46,0000	P	EUR	1,4200	1,4200	1,4200	1	1,4200	1	1	20	142	4-11-2019
O	RN1	Renault (100)	20-12-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	130	4-11-2019
O	RN1	Renault (100)	20-12-2019	47,0000	P	EUR	1,9200	1,9200	1,8900	2	1,8900	2	2	17	138	4-11-2019
O	RN1	Renault (100)	20-12-2019	48,0000	C	EUR	1,5200	1,5200	1,5200	1	1,5200	2	2	1	442	4-11-2019
O	RN1	Renault (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3636	4-11-2019
O	RN1	Renault (100)	20-12-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	103	4-11-2019
O	RN1	Renault (100)	20-12-2019	49,0000	P	EUR	2,9300	2,9300	2,9300	2	2,9300	3	3	5	636	4-11-2019
O	RN1	Renault (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1527	4-11-2019
O	RN1	Renault (100)	20-12-2019	50,0000	P	EUR	3,6600	3,6600	3,6300	2	3,6300	4	4	37	6574	4-11-2019
O	RN1	Renault (100)	20-12-2019	51,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	1	1	25	318	4-11-2019
O	RN1	Renault (100)	20-12-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	101	4-11-2019
O	RN1	Renault (100)	20-12-2019	52,0000	C	EUR	0,5500	0,5800	0,4900	7	0,4900	0	0	26	1961	4-11-2019
O	RN1	Renault (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5186	4-11-2019
O	RN1	Renault (100)	20-12-2019	53,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0	0	3	3	4-11-2019
O	RN1	Renault (100)	20-12-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	763	4-11-2019
O	RN1	Renault (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1834	4-11-2019
O	RN1	Renault (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	691	4-11-2019
O	RN1	Renault (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25757	4-11-2019
O	RN1	Renault (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	RN1	Renault (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5325	4-11-2019
O	RN1	Renault (100)	20-12-2019	56,0000	P	EUR	8,8800	8,8800	8,8800	3	8,8800	9	9	27	8517	4-11-2019
O	RN1	Renault (100)	20-12-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	RN1	Renault (100)	20-12-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	RN1	Renault (100)	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1261	4-11-2019
O	RN1	Renault (100)	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	240	4-11-2019
O	RN1	Renault (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2899	4-11-2019
O	RN1	Renault (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1793	4-11-2019
O	RN1	Renault (100)	20-12-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	143	4-11-2019
O	RN1	Renault (100)	20-12-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	98	4-11-2019
O	RN1	Renault (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	805	4-11-2019
O	RN1	Renault (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1220	4-11-2019
O	RN1	Renault (100)	20-12-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	RN1	Renault (100)	20-12-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	20	4-11-2019
O	RN1	Renault (100)	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1011	4-11-2019
O	RN1	Renault (100)	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	40	4-11-2019
O	RN1	Renault (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2472	4-11-2019
O	RN1	Renault (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	43	4-11-2019
O	RN1	Renault (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1728	4-11-2019
O	RN1	Renault (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	3015	4-11-2019
O	RN1	Renault (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3659	4-11-2019
O	RN1	Renault (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	3005	4-11-2019
O	RN1	Renault (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	599	4-11-2019
O	RN1	Renault (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	167	4-11-2019
O	RN1	Renault (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	303	4-11-2019
O	RN1	Renault (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	280	4-11-2019
O	RN1	Renault (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	900	4-11-2019
O	RN1	Renault (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	4-11-2019
O	RN1	Renault (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	4-11-2019
O	RN1	Renault (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	4-11-2019
O	RN1	Renault (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	4-11-2019
O	RN1	Renault (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	1	4-11-2019
O	RN1	Renault (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	4-11-2019
O	RN1	Renault (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	193	193	0	2	4-11-2019
O	RN1	Renault (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	RN1	Renault (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	184	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	RN1	Renault (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019	
O	RN1	Renault (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	107	4-11-2019	
O	RN1	Renault (100)	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019	
O	RN1	Renault (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	43	4-11-2019	
O	RN1	Renault (100)	17-1-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019	
O	RN1	Renault (100)	17-1-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
O	RN1	Renault (100)	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019	
O	RN1	Renault (100)	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	11	4-11-2019	
O	RN1	Renault (100)	17-1-2020	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019	
O	RN1	Renault (100)	17-1-2020	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	5	4-11-2019	
O	RN1	Renault (100)	17-1-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019	
O	RN1	Renault (100)	17-1-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019	
O	RN1	Renault (100)	17-1-2020	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	10	4-11-2019	
O	RN1	Renault (100)	17-1-2020	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	237	4-11-2019
O	RN1	Renault (100)	17-1-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	30	4-11-2019
O	RN1	Renault (100)	17-1-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	268	4-11-2019
O	RN1	Renault (100)	17-1-2020	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	RN1	Renault (100)	17-1-2020	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	RN1	Renault (100)	17-1-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	RN1	Renault (100)	17-1-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	1	4-11-2019
O	RN1	Renault (100)	17-1-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	RN1	Renault (100)	17-1-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	4-11-2019
O	RN1	Renault (100)	17-1-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	3020	4-11-2019
O	RN1	Renault (100)	17-1-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	4-11-2019
O	RN1	Renault (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	4-11-2019
O	RN1	Renault (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	RN1	Renault (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	4-11-2019
O	RN1	Renault (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	218	4-11-2019
O	RN1	Renault (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	3	4-11-2019
O	RN1	Renault (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	592	4-11-2019
O	RN1	Renault (100)	20-3-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	RN1	Renault (100)	20-3-2020	44,0000	P	EUR	1,8700	1,8700	1,8700	2	1,8700	2	2	2	2	21	4-11-2019
O	RN1	Renault (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	2	4-11-2019
O	RN1	Renault (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	185	4-11-2019
O	RN1	Renault (100)	20-3-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4	4-11-2019
O	RN1	Renault (100)	20-3-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	80	4-11-2019
O	RN1	Renault (100)	20-3-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	40	4-11-2019
O	RN1	Renault (100)	20-3-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	2553	4-11-2019
O	RN1	Renault (100)	20-3-2020	50,0000	C	EUR	2,0000	2,0000	2,0000	2	2,0000	2	2	2	3	1087	4-11-2019
O	RN1	Renault (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	1150	4-11-2019
O	RN1	Renault (100)	20-3-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2315	4-11-2019
O	RN1	Renault (100)	20-3-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	540	4-11-2019
O	RN1	Renault (100)	20-3-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	111	4-11-2019
O	RN1	Renault (100)	20-3-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	91	4-11-2019
O	RN1	Renault (100)	20-3-2020	55,0000	C	EUR	0,9800	0,9800	0,9800	1	0,9800	1	1	1	6	21327	4-11-2019
O	RN1	Renault (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	22	4-11-2019
O	RN1	Renault (100)	20-3-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	126	4-11-2019
O	RN1	Renault (100)	20-3-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	35	4-11-2019
O	RN1	Renault (100)	20-3-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	133	4-11-2019
O	RN1	Renault (100)	20-3-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	872	4-11-2019
O	RN1	Renault (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1020	4-11-2019
O	RN1	Renault (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	30	4-11-2019
O	RN1	Renault (100)	20-3-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1903	4-11-2019
O	RN1	Renault (100)	20-3-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	16	4-11-2019
O	RN1	Renault (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	10065	4-11-2019
O	RN1	Renault (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	30	4-11-2019
O	RN1	Renault (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	21	4-11-2019
O	RN1	Renault (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	2	4-11-2019
O	RN1	Renault (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	6	4-11-2019
O	RN1	Renault (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	43	0	20	4-11-2019
O	RN1	Renault (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	20	4-11-2019
O	RN1	Renault (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	53	0	0	4-11-2019
O	RN1	Renault (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	4-11-2019
O	RN1	Renault (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	RN1	Renault (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	4-11-2019
O	RN1	Renault (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	63	4-11-2019
O	RN1	Renault (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	2	4-11-2019
O	RN1	Renault (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	942	4-11-2019
O	RN1	Renault (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	RN1	Renault (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	RN1	Renault (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	3	4-11-2019
O	RN1	Renault (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	104	4-11-2019
O	RN1	Renault (100)	19-6-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	RN1	Renault (100)	19-6-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	47	4-11-2019
O	RN1	Renault (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	79	4-11-2019
O	RN1	Renault (100)	19-6-2020	48,0000	P	EUR	5,6000	5,9000	5,6000	2	5,9000	6	6	6	2	123	4-11-2019
O	RN1	Renault (100)	19-6-2020	50,0000	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	RN1	Renault (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	1537	4-11-2019
O	RN1	Renault (100)	19-6-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	1576	4-11-2019
O	RN1	Renault (100)	19-6-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	68	4-11-2019
O	RN1	Renault (100)	19-6-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	96	4-11-2019
O	RN1	Renault (100)	19-6-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	250	4-11-2019
O	RN1	Renault (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	54	4-11-2019
O	RN1	Renault (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	367	4-11-2019
O	RN1	Renault (100)	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	127	4-11-2019
O	RN1	Renault (100)	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	4	4-11-2019
O	RN1	Renault (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	62	4-11-2019
O	RN1	Renault (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	67	4-11-2019
O	RN1	Renault (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	79	4-11-2019
O	RN1	Renault (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	52	4-11-2019
O	RN1	Renault (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	123	4-11-2019
O	RN1	Renault (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	73	4-11-2019
O	RN1	Renault (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	RN1	Renault (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	43	28	4-11-2019
O	RN1	Renault (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	RN1	Renault (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	51	2	4-11-2019
O	RN1	Renault (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	4-11-2019
O	RN1	Renault (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	65	0	4-11-2019
O	RN1	Renault (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	75	0	4-11-2019
O	RN1	Renault (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	115	0	4-11-2019
O	RN1	Renault (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	4-11-2019
O	RN1	Renault (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	RN1	Renault (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	4-11-2019
O	RN1	Renault (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	237	4-11-2019
O	RN1	Renault (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019
O	RN1	Renault (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	91	4-11-2019
O	RN1	Renault (100)	18-9-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
O	RN1	Renault (100)	18-9-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	1	4-11-2019
O	RN1	Renault (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	RN1	Renault (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	117	4-11-2019
O	RN1	Renault (100)	18-9-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	RN1	Renault (100)	18-9-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	RN1	Renault (100)	18-9-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	8	4-11-2019
O	RN1	Renault (100)	18-9-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	250	4-11-2019
O	RN1	Renault (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	RN1	Renault (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	1	4-11-2019
O	RN1	Renault (100)	18-9-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	20	4-11-2019
O	RN1	Renault (100)	18-9-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019
O	RN1	Renault (100)	18-9-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	24	4-11-2019
O	RN1	Renault (100)	18-9-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	5	4-11-2019
O	RN1	Renault (100)	18-9-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	11	4-11-2019
O	RN1	Renault (100)	18-9-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	4-11-2019
O	RN1	Renault (100)	18-9-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	11	4-11-2019
O	RN1	Renault (100)	18-9-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4-11-2019
O	RN1	Renault (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	1	4-11-2019
O	RN1	Renault (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	4-11-2019
O	RN1	Renault (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	RN1	Renault (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	1	4-11-2019
O	RN1	Renault (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	4-11-2019
O	RN1	Renault (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	4-11-2019
O	RN1	Renault (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	1	4-11-2019
O	RN1	Renault (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	72	4-11-2019
O	RN1	Renault (100)	18-12-2020	40,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3	3	3	3675	4-11-2019
O	RN1	Renault (100)	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	508	4-11-2019
O	RN1	Renault (100)	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	2137	4-11-2019
O	RN1	Renault (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	98	4-11-2019
O	RN1	Renault (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	1020	4-11-2019
O	RN1	Renault (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	10	4-11-2019
O	RN1	Renault (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	1607	4-11-2019
O	RN1	Renault (100)	18-12-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	34	4-11-2019
O	RN1	Renault (100)	18-12-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	254	4-11-2019
O	RN1	Renault (100)	18-12-2020	56,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2	2	2	2016	4-11-2019
O	RN1	Renault (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	1063	4-11-2019
O	RN1	Renault (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	418	4-11-2019
O	RN1	Renault (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	1732	4-11-2019
O	RN1	Renault (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	30	4-11-2019
O	RN1	Renault (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	1735	4-11-2019
O	RN1	Renault (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	516	4-11-2019
O	RN1	Renault (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	834	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	558	4-11-2019
O	RN1	Renault (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	342	4-11-2019
O	RN1	Renault (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	4-11-2019
O	RN1	Renault (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	48	4-11-2019
O	RN1	Renault (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	42	4-11-2019
O	RN1	Renault (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	4-11-2019
O	RN1	Renault (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	4-11-2019
O	RN1	Renault (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	4-11-2019
O	RN1	Renault (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	RN1	Renault (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RN1	Renault (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	RN1	Renault (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	634	4-11-2019
O	RN1	Renault (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	RN1	Renault (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	RN1	Renault (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	4-11-2019
O	RN1	Renault (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	21	4-11-2019
O	RN1	Renault (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	4-11-2019
O	RN1	Renault (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1100	4-11-2019
O	RN1	Renault (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	109	4-11-2019
O	RN1	Renault (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	100	4-11-2019
O	RN1	Renault (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	4-11-2019
O	RN1	Renault (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	RN1	Renault (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	RN1	Renault (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
O	RN1	Renault (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	4-11-2019
O	RN1	Renault (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	RN1	Renault (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RN1	Renault (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	RN1	Renault (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	250	4-11-2019
O	RN1	Renault (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	RN1	Renault (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1000	4-11-2019
O	RN1	Renault (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	RN1	Renault (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	750	4-11-2019
O	RN1	Renault (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	760	4-11-2019
O	RN1	Renault (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	750	4-11-2019
O	RN1	Renault (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RN1	Renault (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	RN1	Renault (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	4-11-2019
O	RN1	Renault (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	1	4-11-2019
O	RN1	Renault (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RN1	Renault (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	1	4-11-2019
O	RN1	Renault (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
O	RN1	Renault (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	4-11-2019
O	RN1	Renault (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	4-11-2019
O	RN1	Renault (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	4-11-2019
O	RN1	Renault (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	0	4-11-2019
O	RN1	Renault (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	RN1	Renault (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	RN1	Renault (100)	17-6-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	RN1	Renault (100)	17-6-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	RN1	Renault (100)	17-6-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	RN1	Renault (100)	17-6-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	RN1	Renault (100)	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	RN1	Renault (100)	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	RN1	Renault (100)	17-6-2022	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	RN1	Renault (100)	17-6-2022	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	RN1	Renault (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	RN1	Renault (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	RN1	Renault (100)	17-6-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RN1	Renault (100)	17-6-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	RN1	Renault (100)	17-6-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RN1	Renault (100)	17-6-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3	4-11-2019
O	RN1	Renault (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	4-11-2019
O	RN1	Renault (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	750	4-11-2019
O	RN1	Renault (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	750	4-11-2019
O	RN1	Renault (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	4-11-2019
O	RN1	Renault (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	1	4-11-2019
O	RN1	Renault (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN1	Renault (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	0	4-11-2019
O	RN1	Renault (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	RN1	Renault (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	RN1	Renault (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	5	4-11-2019
O	RN1	Renault (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	6	4-11-2019
O	RN1	Renault (100)	15-12-2023	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	RN1	Renault (100)	15-12-2023	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	RN1	Renault (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	RN1	Renault (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	4-11-2019
O	RN1	Renault (100)	15-12-2023	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	RN1	Renault (100)	15-12-2023	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	RN1	Renault (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	RN1	Renault (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	RN1	Renault (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	RN1	Renault (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	1	4-11-2019
O	RN1	Renault (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	RN1	Renault (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	RN3	Renault European	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN3	Renault European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	RN3	Renault European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	55	4-11-2019
O	RN3	Renault European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	4-11-2019
O	RN3	Renault European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	4-11-2019
O	RN3	Renault European	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	42	4-11-2019
O	RN3	Renault European	19-6-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	4-11-2019
O	RN3	Renault European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	32	4-11-2019
O	RN3	Renault European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	4-11-2019
O	RN3	Renault European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	RN3	Renault European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RN3	Renault European	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	RN3	Renault European	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RN3	Renault European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	RN3	Renault European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	200	4-11-2019
O	RN3	Renault European	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	RN3	Renault European	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	RN3	Renault European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6	4-11-2019
O	RN3	Renault European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	RN3	Renault European	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	RN3	Renault European	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	RN3	Renault European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	4-11-2019
O	RN3	Renault European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	RN3	Renault European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	RN3	Renault European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	60	4-11-2019
O	RN3	Renault European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	RN3	Renault European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	120	4-11-2019
O	RN3	Renault European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA1	Sanofi	15-11-2019	82,0000	C	EUR	1,3300	1,3700	1,1900	3	1,3700	1	1	7	430	4-11-2019
O	SA1	Sanofi	15-11-2019	82,0000	P	EUR	0,7900	0,8800	0,7900	5	0,8800	1	1	41	1258	4-11-2019
O	SA1	Sanofi	15-11-2019	83,0000	C	EUR	0,9600	0,9800	0,8000	6	0,8000	1	1	331	262	4-11-2019
O	SA1	Sanofi	15-11-2019	83,0000	P	EUR	1,2600	1,2600	1,2600	1	1,2600	1	1	27	27	4-11-2019
O	SA1	Sanofi	15-11-2019	84,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	1	1	10	900	4-11-2019
O	SA1	Sanofi	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	60	4-11-2019
O	SA1	Sanofi	15-11-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	15-11-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SA1	Sanofi	15-11-2019	86,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0	0	1	1351	4-11-2019
O	SA1	Sanofi	15-11-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	4-11-2019
O	SA1	Sanofi	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1959	4-11-2019
O	SA1	Sanofi	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SA1	Sanofi	15-11-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	15-11-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SA1	Sanofi	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	98	4-11-2019
O	SA1	Sanofi	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SA1	Sanofi	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	SA1	Sanofi	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	SA1	Sanofi	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	4-11-2019
O	SA1	Sanofi	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	248	4-11-2019
O	SA1	Sanofi	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	3	4-11-2019
O	SA1	Sanofi	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	706	4-11-2019
O	SA1	Sanofi	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	SA1	Sanofi	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	4-11-2019
O	SA1	Sanofi	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	60	4-11-2019
O	SA1	Sanofi	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3389	4-11-2019
O	SA1	Sanofi	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	SA1	Sanofi	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1871	4-11-2019
O	SA1	Sanofi	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	84	4-11-2019
O	SA1	Sanofi	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4970	4-11-2019
O	SA1	Sanofi	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	SA1	Sanofi	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	69	4-11-2019
O	SA1	Sanofi	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6733	4-11-2019
O	SA1	Sanofi	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2428	4-11-2019
O	SA1	Sanofi	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7134	4-11-2019
O	SA1	Sanofi	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2243	4-11-2019
O	SA1	Sanofi	20-12-2019	75,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0	0	1	2093	4-11-2019
O	SA1	Sanofi	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	129	4-11-2019
O	SA1	Sanofi	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1149	4-11-2019
O	SA1	Sanofi	20-12-2019	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	87	4-11-2019
O	SA1	Sanofi	20-12-2019	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	139	4-11-2019
O	SA1	Sanofi	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	487	4-11-2019
O	SA1	Sanofi	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2483	4-11-2019
O	SA1	Sanofi	20-12-2019	79,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	89	4-11-2019
O	SA1	Sanofi	20-12-2019	79,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1	1	10	180	4-11-2019
O	SA1	Sanofi	20-12-2019	80,0000	C	EUR	3,5000	3,8800	3,5000	15	3,6700	4	4	316	11046	4-11-2019
O	SA1	Sanofi	20-12-2019	80,0000	P	EUR	1,1800	1,1800	1,1800	2	1,1800	1	1	100	3841	4-11-2019
O	SA1	Sanofi	20-12-2019	82,0000	C	EUR	2,5500	2,5500	2,5500	1	2,5500	3	3	1	1086	4-11-2019
O	SA1	Sanofi	20-12-2019	82,0000	P	EUR	2,2100	2,2100	1,9200	40	1,9200	2	2	893	3027	4-11-2019
O	SA1	Sanofi	20-12-2019	84,0000	C	EUR	1,3800	1,4300	1,3800	8	1,4300	2	2	200	7457	4-11-2019
O	SA1	Sanofi	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	463	4-11-2019
O	SA1	Sanofi	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3532	4-11-2019
O	SA1	Sanofi	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	123	4-11-2019
O	SA1	Sanofi	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1320	4-11-2019
O	SA1	Sanofi	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SA1	Sanofi	20-12-2019	88,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0	0	800	5996	4-11-2019
O	SA1	Sanofi	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	287	4-11-2019
O	SA1	Sanofi	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	133	4-11-2019
O	SA1	Sanofi	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SA1	Sanofi	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	4-11-2019
O	SA1	Sanofi	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2	4-11-2019
O	SA1	Sanofi	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5412	4-11-2019
O	SA1	Sanofi	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	704	4-11-2019
O	SA1	Sanofi	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	SA1	Sanofi	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	SA1	Sanofi	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	SA1	Sanofi	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	4-11-2019
O	SA1	Sanofi	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	4-11-2019
O	SA1	Sanofi	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	SA1	Sanofi	17-1-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	4	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA1	Sanofi	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SA1	Sanofi	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SA1	Sanofi	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	SA1	Sanofi	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	4-11-2019
O	SA1	Sanofi	17-1-2020	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	370	4-11-2019
O	SA1	Sanofi	17-1-2020	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	4-11-2019
O	SA1	Sanofi	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SA1	Sanofi	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	4-11-2019
O	SA1	Sanofi	17-1-2020	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	4-11-2019
O	SA1	Sanofi	17-1-2020	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SA1	Sanofi	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	SA1	Sanofi	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SA1	Sanofi	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	17-1-2020	92,0000	P	EUR	10,0000	10,0000	10,0000	1	10,0000	10	10	30	30	4-11-2019
O	SA1	Sanofi	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SA1	Sanofi	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	SA1	Sanofi	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	SA1	Sanofi	20-3-2020	50,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0	0	3	6	4-11-2019
O	SA1	Sanofi	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	SA1	Sanofi	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	95	4-11-2019
O	SA1	Sanofi	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1	4-11-2019
O	SA1	Sanofi	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	181	4-11-2019
O	SA1	Sanofi	20-3-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1	4-11-2019
O	SA1	Sanofi	20-3-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	363	4-11-2019
O	SA1	Sanofi	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	204	4-11-2019
O	SA1	Sanofi	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1465	4-11-2019
O	SA1	Sanofi	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	222	4-11-2019
O	SA1	Sanofi	20-3-2020	75,0000	P	EUR	1,3800	1,3800	1,3800	1	1,3800	1	1	10	2043	4-11-2019
O	SA1	Sanofi	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3921	4-11-2019
O	SA1	Sanofi	20-3-2020	80,0000	P	EUR	2,6400	2,6400	2,6400	3	2,6400	3	3	10	2560	4-11-2019
O	SA1	Sanofi	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	668	4-11-2019
O	SA1	Sanofi	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SA1	Sanofi	20-3-2020	88,0000	C	EUR	1,4200	1,4200	1,4200	1	1,4200	2	2	80	1518	4-11-2019
O	SA1	Sanofi	20-3-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	48	4-11-2019
O	SA1	Sanofi	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	650	4-11-2019
O	SA1	Sanofi	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SA1	Sanofi	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SA1	Sanofi	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	SA1	Sanofi	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	SA1	Sanofi	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	SA1	Sanofi	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	4-11-2019
O	SA1	Sanofi	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	SA1	Sanofi	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1259	4-11-2019
O	SA1	Sanofi	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	4	4-11-2019
O	SA1	Sanofi	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	239	4-11-2019
O	SA1	Sanofi	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	149	4-11-2019
O	SA1	Sanofi	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1593	4-11-2019
O	SA1	Sanofi	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	5	4-11-2019
O	SA1	Sanofi	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	630	4-11-2019
O	SA1	Sanofi	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	634	4-11-2019
O	SA1	Sanofi	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4370	4-11-2019
O	SA1	Sanofi	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1515	4-11-2019
O	SA1	Sanofi	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	620	4-11-2019
O	SA1	Sanofi	19-6-2020	80,0000	C	EUR	5,8300	5,8300	5,8300	2	5,8300	6	6	3	2160	4-11-2019
O	SA1	Sanofi	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	365	4-11-2019
O	SA1	Sanofi	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	191	4-11-2019
O	SA1	Sanofi	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	4-11-2019
O	SA1	Sanofi	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	124	4-11-2019
O	SA1	Sanofi	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	8	4-11-2019
O	SA1	Sanofi	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SA1	Sanofi	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SA1	Sanofi	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	4-11-2019
O	SA1	Sanofi	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	8	4-11-2019
O	SA1	Sanofi	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	SA1	Sanofi	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	SA1	Sanofi	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	4-11-2019
O	SA1	Sanofi	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	SA1	Sanofi	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA1	Sanofi	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	SA1	Sanofi	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	4-11-2019
O	SA1	Sanofi	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SA1	Sanofi	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	4-11-2019
O	SA1	Sanofi	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SA1	Sanofi	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SA1	Sanofi	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	4-11-2019
O	SA1	Sanofi	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SA1	Sanofi	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	4-11-2019
O	SA1	Sanofi	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SA1	Sanofi	18-9-2020	90,0000	C	EUR	1,9300	1,9300	1,9300	1	1,9300	2	2	80	680	4-11-2019
O	SA1	Sanofi	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SA1	Sanofi	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	4-11-2019
O	SA1	Sanofi	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	SA1	Sanofi	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	SA1	Sanofi	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	SA1	Sanofi	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	SA1	Sanofi	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	97	4-11-2019
O	SA1	Sanofi	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	1	4-11-2019
O	SA1	Sanofi	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	4-11-2019
O	SA1	Sanofi	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	SA1	Sanofi	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	458	4-11-2019
O	SA1	Sanofi	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	18	4-11-2019
O	SA1	Sanofi	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5883	4-11-2019
O	SA1	Sanofi	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2287	4-11-2019
O	SA1	Sanofi	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3381	4-11-2019
O	SA1	Sanofi	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1442	4-11-2019
O	SA1	Sanofi	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1755	4-11-2019
O	SA1	Sanofi	18-12-2020	90,0000	C	EUR	2,6000	2,6000	2,6000	2	2,6000	3	3	120	1475	4-11-2019
O	SA1	Sanofi	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	SA1	Sanofi	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	4-11-2019
O	SA1	Sanofi	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	SA1	Sanofi	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	SA1	Sanofi	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	SA1	Sanofi	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	1	4-11-2019
O	SA1	Sanofi	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	SA1	Sanofi	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14	4-11-2019
O	SA1	Sanofi	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	SA1	Sanofi	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	4-11-2019
O	SA1	Sanofi	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	13	4-11-2019
O	SA1	Sanofi	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	502	4-11-2019
O	SA1	Sanofi	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SA1	Sanofi	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	8	4-11-2019
O	SA1	Sanofi	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	4-11-2019
O	SA1	Sanofi	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	SA1	Sanofi	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	SA1	Sanofi	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	2	4-11-2019
O	SA1	Sanofi	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	SA1	Sanofi	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	4-11-2019
O	SA1	Sanofi	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	SA1	Sanofi	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SA1	Sanofi	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	SA1	Sanofi	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	SA1	Sanofi	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	SA1	Sanofi	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SA1	Sanofi	17-12-2021	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	350	4-11-2019
O	SA1	Sanofi	17-12-2021	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	500	4-11-2019
O	SA1	Sanofi	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	510	4-11-2019
O	SA1	Sanofi	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1500	4-11-2019
O	SA1	Sanofi	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1000	4-11-2019
O	SA1	Sanofi	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1000	4-11-2019
O	SA1	Sanofi	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	4-11-2019
O	SA1	Sanofi	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SA1	Sanofi	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SA1	Sanofi	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	SA1	Sanofi	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SA1	Sanofi	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	4-11-2019
O	SA1	Sanofi	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	4-11-2019
O	SA1	Sanofi	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	SA1	Sanofi	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SA1	Sanofi	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA1	Sanofi	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	SA1	Sanofi	17-6-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	4-11-2019
O	SA1	Sanofi	17-6-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	4-11-2019
O	SA1	Sanofi	17-6-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	4-11-2019
O	SA1	Sanofi	17-6-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	4-11-2019
O	SA1	Sanofi	17-6-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	SA1	Sanofi	17-6-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	4-11-2019
O	SA1	Sanofi	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	SA1	Sanofi	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	4-11-2019
O	SA1	Sanofi	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	SA1	Sanofi	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	4-11-2019
O	SA1	Sanofi	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	43	0	4-11-2019
O	SA1	Sanofi	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	SA1	Sanofi	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	4-11-2019
O	SA1	Sanofi	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	SA1	Sanofi	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	4-11-2019
O	SA1	Sanofi	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	SA1	Sanofi	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	4-11-2019
O	SA1	Sanofi	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	SA1	Sanofi	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	4-11-2019
O	SA1	Sanofi	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019
O	SA1	Sanofi	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019
O	SA1	Sanofi	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4-11-2019
O	SA1	Sanofi	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	SA1	Sanofi	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	4-11-2019
O	SA1	Sanofi	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	SA1	Sanofi	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	4-11-2019
O	SA1	Sanofi	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	SA1	Sanofi	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	4-11-2019
O	SA1	Sanofi	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	89	0	4-11-2019
O	SA1	Sanofi	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	4-11-2019
O	SA1	Sanofi	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	SA1	Sanofi	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	4-11-2019
O	SA1	Sanofi	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	SA1	Sanofi	15-12-2023	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	4-11-2019
O	SA1	Sanofi	15-12-2023	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	4-11-2019
O	SA1	Sanofi	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019
O	SA1	Sanofi	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	4-11-2019
O	SA1	Sanofi	15-12-2023	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	SA1	Sanofi	15-12-2023	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	4-11-2019
O	SA1	Sanofi	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	SA1	Sanofi	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	4-11-2019
O	SA1	Sanofi	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	SA1	Sanofi	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	4-11-2019
O	SA1	Sanofi	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA1	Sanofi	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	82	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	SA3	Sanofi European	15-11-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	79,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	79,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	81,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	81,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	83,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	83,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA3	Sanofi European	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	SA3	Sanofi European	20-3-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SA3	Sanofi European	20-3-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	SA3	Sanofi European	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SA3	Sanofi European	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SA3	Sanofi European	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SA3	Sanofi European	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	4-11-2019
O	SA3	Sanofi European	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SA3	Sanofi European	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SA3	Sanofi European	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	15	4-11-2019
O	SA3	Sanofi European	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SA3	Sanofi European	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SA3	Sanofi European	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SA3	Sanofi European	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	SA3	Sanofi European	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	4-11-2019
O	SA3	Sanofi European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	4-11-2019
O	SA3	Sanofi European	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	4-11-2019
O	SA3	Sanofi European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	4-11-2019
O	SA3	Sanofi European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	SA3	Sanofi European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	SA3	Sanofi European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	SA3	Sanofi European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	4-11-2019
O	SA3	Sanofi European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	SA3	Sanofi European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SA3	Sanofi European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SA3	Sanofi European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	4-11-2019
O	SA3	Sanofi European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SA3	Sanofi European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	SA3	Sanofi European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SA3	Sanofi European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	SA3	Sanofi European	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA3	Sanofi European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	SA3	Sanofi European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SA3	Sanofi European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	SA3	Sanofi European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SA3	Sanofi European	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SA3	Sanofi European	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SA3	Sanofi European	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SA3	Sanofi European	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	9	4-11-2019
O	SA3	Sanofi European	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SA3	Sanofi European	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	SA3	Sanofi European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SA3	Sanofi European	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	SA3	Sanofi European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SA3	Sanofi European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
F	SA6	Sanofi - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	7	4-11-2019
F	SA6	Sanofi - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	19200	4-11-2019
F	SA6	Sanofi - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	10000	4-11-2019
F	SA6	Sanofi - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	4-11-2019
F	SA6	Sanofi - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	40000	4-11-2019
F	SA6	Sanofi - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	4-11-2019
F	SA6	Sanofi - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	4-11-2019
F	SA6	Sanofi - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	152500	4-11-2019
F	SA6	Sanofi - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	4-11-2019
F	SA6	Sanofi - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	4-11-2019
F	SA6	Sanofi - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	4-11-2019
F	SA6	Sanofi - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	4-11-2019
F	SA8	Sanofi - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	4-11-2019
F	SA8	Sanofi - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1640	4-11-2019
F	SA8	Sanofi - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	SA8	Sanofi - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	SA8	Sanofi - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	4-11-2019
F	SA8	Sanofi - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	SA8	Sanofi - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	SA8	Sanofi - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	SA8	Sanofi - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	SA8	Sanofi - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SC1	Scor (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SC1	Scor (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SC1	Scor (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SC1	Scor (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SC1	Scor (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SC1	Scor (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	297	4-11-2019
O	SC1	Scor (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SC1	Scor (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	4-11-2019
O	SC1	Scor (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SC1	Scor (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	4-11-2019
O	SC1	Scor (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SC1	Scor (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	SC1	Scor (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SC1	Scor (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	4-11-2019
O	SC1	Scor (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SC1	Scor (100)	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SC1	Scor (100)	20-12-2019	38,0000	C	EUR	0,9900	1,0200	0,9900	4	1,0200	1	1	100	130	4-11-2019
O	SC1	Scor (100)	20-12-2019	38,0000	P	EUR	0,9500	0,9600	0,9500	2	0,9600	1	1	20	56	4-11-2019
O	SC1	Scor (100)	20-12-2019	39,0000	C	EUR	0,5700	0,5700	0,5700	1	0,5700	1	1	15	30	4-11-2019
O	SC1	Scor (100)	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SC1	Scor (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	427	4-11-2019
O	SC1	Scor (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	635	4-11-2019
O	SC1	Scor (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	4-11-2019
O	SC1	Scor (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	30	4-11-2019
O	SC1	Scor (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	604	4-11-2019
O	SC1	Scor (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SC1	Scor (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	SC1	Scor (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SC1	Scor (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SC1	Scor (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SC1	Scor (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	4-11-2019
O	SC1	Scor (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SC1	Scor (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	4-11-2019
O	SC1	Scor (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	SC1	Scor (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SC1	Scor (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SC1	Scor (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SC1	Scor (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SC1	Scor (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SC1	Scor (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	4-11-2019
O	SC1	Scor (100)	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SC1	Scor (100)	20-3-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SC1	Scor (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SC1	Scor (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SC1	Scor (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	4-11-2019
O	SC1	Scor (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	SC1	Scor (100)	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	4-11-2019
O	SC1	Scor (100)	20-3-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	4-11-2019
O	SC1	Scor (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	60	4-11-2019
O	SC1	Scor (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SC1	Scor (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SC1	Scor (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SC1	Scor (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	4-11-2019
O	SC1	Scor (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	4-11-2019
O	SC1	Scor (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SC1	Scor (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SC1	Scor (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SC1	Scor (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SC1	Scor (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SC1	Scor (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	SC1	Scor (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SC1	Scor (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SC1	Scor (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SC1	Scor (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	4-11-2019
O	SC1	Scor (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SC1	Scor (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	4-11-2019
O	SC1	Scor (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SC1	Scor (100)	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	4-11-2019
O	SC1	Scor (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SC1	Scor (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	63	4-11-2019
O	SC1	Scor (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	4-11-2019
O	SC1	Scor (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	4-11-2019
O	SC1	Scor (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	342	4-11-2019
O	SC1	Scor (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	4-11-2019
O	SC1	Scor (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	SC1	Scor (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SC1	Scor (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	SC1	Scor (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SC1	Scor (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	4-11-2019
O	SC1	Scor (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SC1	Scor (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SC1	Scor (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SC1	Scor (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	SC1	Scor (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	SC1	Scor (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SC1	Scor (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	SC1	Scor (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SC1	Scor (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SC1	Scor (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SC1	Scor (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SC1	Scor (100)	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SC1	Scor (100)	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SC1	Scor (100)	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SC1	Scor (100)	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SC1	Scor (100)	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SC1	Scor (100)	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SC1	Scor (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	4-11-2019
O	SC1	Scor (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SC1	Scor (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SC1	Scor (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SC1	Scor (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	SC1	Scor (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SC1	Scor (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SC1	Scor (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
F	SC6	Scor SE - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
F	SC6	Scor SE - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
F	SC6	Scor SE - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
F	SC6	Scor SE - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
F	SC6	Scor SE - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
F	SC6	Scor SE - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
F	SC8	Scor SE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	SC8	Scor SE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	SC8	Scor SE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	SC8	Scor SE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	SC8	Scor SE - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SE1	SUEZ (100)	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	13,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	13,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	13,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	13,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	13,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	13,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	13,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	13,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1063	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	14,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	14,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	14,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	14,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	668	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	14,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	14,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	210	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	375	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1818	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6217	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6226	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	231	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	198	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2151	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	255	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	734	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	62	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3512	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3000	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7720	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7503	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SE1	SUEZ (100)	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	210	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	76	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	34	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	13,0000	P	EUR	0,4600	0,4700	0,4600	2	0,4700	1	1	10	2128	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	36	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	222	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	423	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	132	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	492	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	160	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	301	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	973	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	14,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	2	2	1	35	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	180	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	720	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SE1	SUEZ (100)	18-9-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SE1	SUEZ (100)	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SE1	SUEZ (100)	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SE1	SUEZ (100)	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SE1	SUEZ (100)	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3000	4-11-2019
O	SE1	SUEZ (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SE1	SUEZ (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	SE1	SUEZ (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	4-11-2019
O	SE1	SUEZ (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	107	4-11-2019
O	SE1	SUEZ (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	4-11-2019
O	SE1	SUEZ (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	19	4-11-2019
O	SE1	SUEZ (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18507	4-11-2019
O	SE1	SUEZ (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	4-11-2019
O	SE1	SUEZ (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	15	4-11-2019
O	SE1	SUEZ (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SE1	SUEZ (100)	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SE1	SUEZ (100)	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SE1	SUEZ (100)	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SE1	SUEZ (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SE1	SUEZ (100)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SE1	SUEZ (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SE1	SUEZ (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SE1	SUEZ (100)	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SE1	SUEZ (100)	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	17-12-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SE1	SUEZ (100)	17-12-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SE1	SUEZ (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2500	4-11-2019
O	SE1	SUEZ (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SE1	SUEZ (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	4-11-2019
O	SE1	SUEZ (100)	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SE1	SUEZ (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SE1	SUEZ (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SE1	SUEZ (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SE1	SUEZ (100)	17-6-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SE1	SUEZ (100)	17-6-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	17-6-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SE1	SUEZ (100)	17-6-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	17-6-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SE1	SUEZ (100)	17-6-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SE1	SUEZ (100)	17-6-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	17-6-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SE1	SUEZ (100)	17-6-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	17-6-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SE1	SUEZ (100)	17-6-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	17-6-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SE1	SUEZ (100)	16-12-2022	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SE1	SUEZ (100)	16-12-2022	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SE1	SUEZ (100)	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SE1	SUEZ (100)	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SE1	SUEZ (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SE1	SUEZ (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SE1	SUEZ (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SE1	SUEZ (100)	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12500	4-11-2019
O	SE1	SUEZ (100)	16-12-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	SE2	SUEZ (European)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019	
O	SE2	SUEZ (European)	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019	
O	SE2	SUEZ (European)	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	SE2	SUEZ (European)	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019	
O	SE2	SUEZ (European)	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	4-11-2019	
O	SE2	SUEZ (European)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019	
O	SE2	SUEZ (European)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019	
O	SE2	SUEZ (European)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	399	4-11-2019	
O	SE2	SUEZ (European)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
O	SE2	SUEZ (European)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	200	4-11-2019	
O	SE2	SUEZ (European)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019	
O	SE2	SUEZ (European)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	SE2	SUEZ (European)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019	
O	SE2	SUEZ (European)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	SE2	SUEZ (European)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019	
O	SE2	SUEZ (European)	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019	
O	SE2	SUEZ (European)	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	4-11-2019	
O	SE2	SUEZ (European)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019	
O	SE2	SUEZ (European)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	800	4-11-2019	
O	SE2	SUEZ (European)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019	
O	SE2	SUEZ (European)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
O	SE2	SUEZ (European)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
O	SE2	SUEZ (European)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019	
O	SE2	SUEZ (European)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	SE2	SUEZ (European)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019	
O	SE2	SUEZ (European)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	SE2	SUEZ (European)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	4-11-2019	
F	SE6	SUEZ - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4-11-2019	
F	SE6	SUEZ - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4-11-2019	
F	SE6	SUEZ - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4-11-2019	
F	SE6	SUEZ - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4-11-2019	
F	SE6	SUEZ - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	4-11-2019	
F	SE6	SUEZ - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	4-11-2019	
F	SE8	SUEZ - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	290	4-11-2019	
F	SE8	SUEZ - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	50	4-11-2019	
F	SE8	SUEZ - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
F	SE8	SUEZ - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
F	SE8	SUEZ - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	133	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	102	4-11-2019
O	SG1	Saint Gobain (100)	15-11-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	291	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	72	4-11-2019
O	SG1	Saint Gobain (100)	15-11-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	228	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	157	4-11-2019
O	SG1	Saint Gobain (100)	15-11-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1050	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	33	4-11-2019
O	SG1	Saint Gobain (100)	15-11-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	35,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	SG1	Saint Gobain (100)	15-11-2019	35,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	130	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	536	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	36,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	36,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	37,0000	C	EUR	1,0300	1,0300	1,0300	3	1,0300	1	1	100	208	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	136	4-11-2019	
O	SG1	Saint Gobain (100)	15-11-2019	37,5000	C	EUR	0,7000	0,8100	0,7000	4	0,7900	1	1	24	22	4-11-2019	
O	SG1	Saint Gobain (

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SG1	Saint Gobain (100)	15-11-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	94	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	28,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0	0	10	2525	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	65	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	111	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	118	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	371	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2914	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7668	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	33,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0	0	5	42	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2357	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	34,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0	0	1	514	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	877	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	856	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	36,0000	C	EUR	2,3700	2,3700	2,3700	1	2,3700	2	2	1	1374	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1219	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4000	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3211	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	38,0000	P	EUR	1,5200	1,5200	1,5200	1	1,5200	1	1	1	62	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	528	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	191	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	40,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0	0	1	884	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1185	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	72	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3650	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6109	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	30	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	3	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	222	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SG1	Saint Gobain (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	352	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	197	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	610	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	215	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	180	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	118	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	87	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	102	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	260	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1022	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	480	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	762	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	15	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4743	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	239	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2088	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	101	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2126	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	136	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	828	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	25	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	59	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	178	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	69	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	68	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	200	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	200	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	3	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3253	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	5	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SG1	Saint Gobain (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3026	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1010	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2048	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	600	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3754	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	766	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	756	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3016	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4012	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5461	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	4-11-2019
O	SG1	Saint Gobain (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	SG1	Saint Gobain (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	SG1	Saint Gobain (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11	4-11-2019
O	SG1	Saint Gobain (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	103	4-11-2019
O	SG1	Saint Gobain (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	105	4-11-2019
O	SG1	Saint Gobain (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	4-11-2019
O	SG1	Saint Gobain (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	4-11-2019
O	SG1	Saint Gobain (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG1	Saint Gobain (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1000	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1000	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2800	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	300	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-6-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-6-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-6-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-6-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-6-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SG1	Saint Gobain (100)	17-6-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SG3	Saint Gobain European	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG3	Saint Gobain European	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SG3	Saint Gobain European	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG3	Saint Gobain European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SG3	Saint Gobain European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG3	Saint Gobain European	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SG3	Saint Gobain European	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SG3	Saint Gobain European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SG3	Saint Gobain European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SG3	Saint Gobain European	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG3	Saint Gobain European	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SG3	Saint Gobain European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SG3	Saint Gobain European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SG3	Saint Gobain European	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SG3	Saint Gobain European	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG3	Saint Gobain European	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SG3	Saint Gobain European	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SG3	Saint Gobain European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SG3	Saint Gobain European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SG3	Saint Gobain European	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SG3	Saint Gobain European	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SG3	Saint Gobain European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SG3	Saint Gobain European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SG3	Saint Gobain European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG3	Saint Gobain European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SG3	Saint Gobain European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SG3	Saint Gobain European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
F	SG6	Saint-Gobain - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	6	4-11-2019
F	SG6	Saint-Gobain - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	13069	4-11-2019
F	SG6	Saint-Gobain - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
F	SG6	Saint-Gobain - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
F	SG6	Saint-Gobain - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
F	SG6	Saint-Gobain - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
F	SG8	Saint-Gobain - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	4-11-2019
F	SG8	Saint-Gobain - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	SG8	Saint-Gobain - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	4-11-2019
F	SG8	Saint-Gobain - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	SG8	Saint-Gobain - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	SK6	SEB SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	4-11-2019
F	SK6	SEB SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	4-11-2019
F	SK6	SEB SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	4-11-2019
F	SK6	SEB SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	4-11-2019
F	SK6	SEB SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	0	4-11-2019
F	SK6	SEB SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	61	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	384	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	219	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	85,0000	P	EUR	0,4300	0,4300	0,4100	3	0,4100	0	0	4	3011	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	60	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	72	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	86	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	144	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	94,0000	P	EUR	1,3900	1,3900	1,3900	1	1,3900	1	1	10	10	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	36	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	58	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currenc	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SL1	Solvay SA - Stnd Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	108,0000	C	EUR	1,2300	1,2300	1,2300	1	1,2300	1	1	10	10	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	6	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	58	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	10	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	81	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	1	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	52	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	24	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	115,0000	C	EUR	1,3700	1,3700	1,3700	1	1,3700	1	1	2	12	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	10	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	10	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	20	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	30	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	20	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SL1	Solvay SA - Stnd Option	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SL1	Solvay SA - Stnd Option	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	68	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	8	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	18	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	31	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	130,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0	0	12	75	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	93	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	135,0000	P	EUR	0,2200	0,2500	0,2200	2	0,2500	0	0	5	201	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	136,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	136,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	138,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	138,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	148	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	192	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	142,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	142,0000	P	EUR	1,5100	1,5100	1,5100	2	1,5100	1	1	12	12	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	144,0000	C	EUR	1,6700	1,6700	1,6700	1	1,6700	2	2	12	12	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	144,0000	P	EUR	2,0300	2,0300	2,0300	1	2,0300	2	2	12	12	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	145,0000	C	EUR	1,8700	1,8700	1,8700	3	1,8700	1	1	3	410	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	64	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	146,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	146,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	148,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	148,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	150,0000	C	EUR	0,5100	0,5100	0,3500	6	0,3500	0	0	62	282	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SM1	Safran SA (100)	15-11-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	74	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	639	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	3	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	373	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	5	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	998	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	483	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	734	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SM1	Safran SA (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	605	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	429	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	391	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	226	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	120,0000	P	EUR	0,2500	0,2500	0,1900	4	0,1900	0	0	5	846	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	754	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	130,0000	P	EUR	0,7200	0,7200	0,6400	4	0,6400	1	1	52	732	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1073	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2906	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	962	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	115	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	33	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	150,0000	C	EUR	1,9000	1,9200	1,7400	3	1,7400	2	2	19	1385	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	19	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	149	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SM1	Safran SA (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	130,0000	C	EUR	14,5800	14,5800	14,5800	1	14,5800	15	15	6	6	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	7	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	21	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	150,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2	2	5	7	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	160,0000	C	EUR	0,6800	0,6800	0,6800	1	0,6800	1	1	20	48	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	170,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0	0	20	20	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SM1	Safran SA (100)	17-1-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	145	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	912	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	48	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	918	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	481	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	130,0000	P	EUR	3,1600	3,1600	3,1600	1	3,1600	3	3	2	121	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	163	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	150	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	16	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	160,0000	C	EUR	2,1100	2,1100	1,9500	3	1,9700	2	2	4	54	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	6	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SM1	Safran SA (100)	20-3-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	2	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SM1	Safran SA (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	76	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	2	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1507	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	45	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	14	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	42	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	11	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	220	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	7	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	27	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	50	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SM1	Safran SA (100)	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	3	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	28	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	8	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	402	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	250	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	36	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	69	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	4-11-2019
O	SM1	Safran SA (100)	18-9-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	31	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	44	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	43	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	73	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	5	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	627	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	934	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	4	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	451	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	4	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	4-11-2019
O	SM1	Safran SA (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	4-11-2019
O	SM1	Safran SA (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	SM1	Safran SA (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SM1	Safran SA (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	SM1	Safran SA (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SM1	Safran SA (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	4-11-2019
O	SM1	Safran SA (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SM1	Safran SA (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	SM1	Safran SA (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SM1	Safran SA (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	716	4-11-2019
O	SM1	Safran SA (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SM1	Safran SA (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SM1	Safran SA (100)	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	SM1	Safran SA (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SM1	Safran SA (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	SM1	Safran SA (100)	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SM1	Safran SA (100)	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	SM1	Safran SA (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SM1	Safran SA (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SM1	Safran SA (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	SM1	Safran SA (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	SM1	Safran SA (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SM1	Safran SA (100)	17-6-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	SM1	Safran SA (100)	17-6-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SM1	Safran SA (100)	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	SM1	Safran SA (100)	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	SM1	Safran SA (100)	17-6-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	SM1	Safran SA (100)	17-6-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	SM1	Safran SA (100)	17-6-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SM1	Safran SA (100)	17-6-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	SM1	Safran SA (100)	17-6-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SM1	Safran SA (100)	17-6-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SM1	Safran SA (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	4-11-2019
O	SM1	Safran SA (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	4-11-2019
O	SM1	Safran SA (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SM1	Safran SA (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	SM1	Safran SA (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SM1	Safran SA (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	4-11-2019
O	SM1	Safran SA (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SM1	Safran SA (100)	15-12-2023	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	4-11-2019
O	SM1	Safran SA (100)	15-12-2023	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	SM1	Safran SA (100)	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	SM1	Safran SA (100)	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	SM1	Safran SA (100)	15-12-2023	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	SM1	Safran SA (100)	15-12-2023	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	SM1	Safran SA (100)	15-12-2023	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	SM1	Safran SA (100)	15-12-2023	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	SM1	Safran SA (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	SM1	Safran SA (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	SM1	Safran SA (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SM1	Safran SA (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SS1	SES - Stock Option	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SS1	SES - Stock Option	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SS1	SES - Stock Option	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SS1	SES - Stock Option	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SS1	SES - Stock Option	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SS1	SES - Stock Option	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SS1	SES - Stock Option	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SS1	SES - Stock Option	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SS1	SES - Stock Option	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SS1	SES - Stock Option	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SS1	SES - Stock Option	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
F	SS6	SES SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
F	SS6	SES SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
F	SS6	SES SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
F	SS6	SES SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
F	SS6	SES SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
F	SS6	SES SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8104	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	156	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	482	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5695	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	101	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	276	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1042	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1224	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	19,5000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0	0	9	81	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	227	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	21,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0	0	1	5502	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	15-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	79	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	6	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	709	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	161	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	198	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	653	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29942	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1278	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	564	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2190	4-11-2019
O	ST1	STMicroelectronics (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10268	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	ST6	Stmicroelectronics NV - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
F	ST6	Stmicroelectronics NV - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
F	ST6	Stmicroelectronics NV - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
F	ST6	Stmicroelectronics NV - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
F	ST6	Stmicroelectronics NV - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
F	ST6	Stmicroelectronics NV - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	175	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	43	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	274	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	35	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	7	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	156	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	848	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	676	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	81,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	81,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	70	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	83,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	83,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	84,0000	C	EUR	1,9200	2,1500	1,8800	4	2,1500	2	2	4	23	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	136	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	86,0000	C	EUR	0,9200	1,0900	0,9200	3	1,0900	1	1	115	243	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	87,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	87,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	35	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	18	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1245	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	726	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3249	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	16	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5715	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	508	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	50	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	529	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	919	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1651	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	70	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	140	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	75,0000	P	EUR	0,3200	0,3200	0,3200	2	0,3200	0	0	25	267	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	262	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	104	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	260	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5220	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	807	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1822	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SU1	Schneider Electric (100)	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	290	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	182	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	268	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	85,0000	P	EUR	2,3100	2,3100	2,3100	1	2,3100	2	2	3	145	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	500	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	87	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	88,0000	C	EUR	1,3300	1,3500	1,3300	19	1,3300	1	1	1110	1181	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	424	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	88	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	26	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	143	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	88,0000	C	EUR	2,0000	2,0000	2,0000	2	2,0000	2	2	36	36	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	264	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	280	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	186	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	15	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1611	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	631	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	108	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	63	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	80,0000	P	EUR	2,5500	2,5500	2,5500	2	2,5500	2	2	20	70	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	207	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	406	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	54	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SU1	Schneider Electric (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	51	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	624	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	9	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	110	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	26	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	77	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	400	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	54	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	86	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	4-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1100	4-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	68	4-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	26	4-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1362	4-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	15	4-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1289	4-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	23	4-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	3	4-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	277	4-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	4-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	4-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	4-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	SU1	Schneider Electric (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SU2	Schneider Electric European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	300	4-11-2019
O	SU2	Schneider Electric European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SU2	Schneider Electric European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SU2	Schneider Electric European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SU2	Schneider Electric European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SU2	Schneider Electric European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	274	4-11-2019
O	SU2	Schneider Electric European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	SU2	Schneider Electric European	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SU2	Schneider Electric European	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	SU2	Schneider Electric European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	SU2	Schneider Electric European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SU2	Schneider Electric European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	SU2	Schneider Electric European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SU2	Schneider Electric European	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	SU2	Schneider Electric European	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SU2	Schneider Electric European	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SU2	Schneider Electric European	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SU2	Schneider Electric European	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SU2	Schneider Electric European	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	SU2	Schneider Electric European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SU2	Schneider Electric European	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	SU2	Schneider Electric European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SU2	Schneider Electric European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
F	SU6	Schneider Electric SE - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	25	4-11-2019
F	SU6	Schneider Electric SE - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	8493	4-11-2019
F	SU6	Schneider Electric SE - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	4-11-2019
F	SU6	Schneider Electric SE - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	4-11-2019
F	SU6	Schneider Electric SE - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	5000	4-11-2019
F	SU6	Schneider Electric SE - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	4-11-2019
F	SU6	Schneider Electric SE - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	4-11-2019
F	SU6	Schneider Electric SE - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	10000	4-11-2019
F	SU6	Schneider Electric SE - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	4-11-2019
F	SU6	Schneider Electric SE - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	4-11-2019
F	SU6	Schneider Electric SE - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	4-11-2019
F	SU6	Schneider Electric SE - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	4-11-2019
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	4-11-2019
F	SU8	Schneider Electric SE - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	4-11-2019
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	30	4-11-2019
F	SU8	Schneider Electric SE - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
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	5	4-11-2019
F	SU8	Schneider Electric SE - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
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	4-11-2019
F	SU8	Schneider Electric SE - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	SU8	Schneider Electric SE - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	SU8	Schneider Electric SE - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	98,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2	2	10	10	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	451	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2440	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	104,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0	0	9	12	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW1	Sodexo SA (100)	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SW1	Sodexo SA (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	11	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1057	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	410	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2288	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	57	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	31	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	40	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	414	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	27	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	20	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	10	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	400	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW1	Sodexo SA (100)	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	16	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	35	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SW1	Sodexo SA (100)	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	6	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	420	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	4-11-2019
O	SW1	Sodexo SA (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	22	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	70	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW1	Sodexo SA (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	453	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	36	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW1	Sodexo SA (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SW2	Sodexo SA European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW2	Sodexo SA European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	62	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	45	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	SW2	Sodexo SA European	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	65	0	4-11-2019
F	SW6	Sodexo SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	98	0	4-11-2019
F	SW6	Sodexo SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	98	0	4-11-2019
F	SW6	Sodexo SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	98	0	4-11-2019
F	SW6	Sodexo SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	96	0	4-11-2019
F	SW6	Sodexo SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	95	0	4-11-2019
F	SW6	Sodexo SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	95	0	4-11-2019
F	SW8	Sodexo - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
F	SW8	Sodexo - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
F	SW8	Sodexo - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
F	SW8	Sodexo - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
F	SW8	Sodexo - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	19,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0	0	3	8	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	4	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TE1	TechnipFMC (100)	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	10	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	21,0000	C	EUR	0,3700	0,3700	0,3500	2	0,3500	0	0	7049	7049	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	4016	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	28	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	17	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	10	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	900	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2103	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	215	4-11-2019
O	TE1	TechnipFMC (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	16,0000	P	EUR	1,1600	1,1600	1,1600	1	1,1600	1	1	10	5022	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	18,0000	P	EUR	1,9100	1,9100	1,9100	1	1,9100	2	2	10	31	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	20,0000	C	EUR	1,3200	1,3200	1,3200	1	1,3200	1	1	2	7	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	21,0000	C	EUR	1,0900	1,0900	1,0900	1	1,0900	1	1	10	11	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	1	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TE1	TechnipFMC (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	176	4-11-2019
O	TE1	TechnipFMC (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	16	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	18,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2	2	10	13	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	TE1	TechnipFMC (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	TE3	TechnipFMC European	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	450	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TM1	Technicolor SA (100)	17-1-2020	0,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	0,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	0,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	0,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	0,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	0,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	17-1-2020	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	0,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	0,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	0,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	0,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	0,8000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	50	50	4-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	4-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	4-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	0,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	0,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	0,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	0,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TM3	Technicolor SA European	20-12-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TM3	Technicolor SA European	19-6-2020	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TM3	Technicolor SA European	19-6-2020	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	19-6-2020	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	19-6-2020	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	19-6-2020	0,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	19-6-2020	0,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	19-6-2020	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	19-6-2020	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	19-6-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	19-6-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	19-6-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	19-6-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TM3	Technicolor SA European	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TM3	Technicolor SA European	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TM3	Technicolor SA European	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TO1	Total (100)	15-11-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	TO1	Total (100)	15-11-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1208	4-11-2019
O	TO1	Total (100)	15-11-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	TO1	Total (100)	15-11-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	207	4-11-2019
O	TO1	Total (100)	15-11-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	TO1	Total (100)	15-11-2019	40,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0	0	2	184	4-11-2019
O	TO1	Total (100)	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	60	4-11-2019
O	TO1	Total (100)	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	551	4-11-2019
O	TO1	Total (100)	15-11-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	175	4-11-2019
O	TO1	Total (100)	15-11-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2201	4-11-2019
O	TO1	Total (100)	15-11-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	102	4-11-2019
O	TO1	Total (100)	15-11-2019	44,0000	P	EUR	0,0500	0,0500	0,0400	2	0,0400	0	0	52	5783	4-11-2019
O	TO1	Total (100)	15-11-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	569	4-11-2019
O	TO1	Total (100)	15-11-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2835	4-11-2019
O	TO1	Total (100)	15-11-2019	45,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	TO1	Total (100)	15-11-2019	45,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	15-11-2019	46,0000	C	EUR	2,6800	2,7300	2,6800	2	2,7300	3	3	750	4254	4-11-2019
O	TO1	Total (100)	15-11-2019	46,0000	P	EUR	0,0800	0,0800	0,0700	2	0,0700	0	0	18	1334	4-11-2019
O	TO1	Total (100)	15-11-2019	46,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TO1	Total (100)	15-11-2019	46,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	15-11-2019	47,0000	C	EUR	1,2900	1,6400	1,2900	6	1,6300	2	2	118	1529	4-11-2019
O	TO1	Total (100)	15-11-2019	47,0000	P	EUR	0,2300	0,2300	0,1600	3	0,1600	0	0	29	800	4-11-2019
O	TO1	Total (100)	15-11-2019	47,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	4-11-2019
O	TO1	Total (100)	15-11-2019	47,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	TO1	Total (100)	15-11-2019	48,0000	C	EUR	0,6200	0,9300	0,6200	4	0,9300	1	1	102	723	4-11-2019
O	TO1	Total (100)	15-11-2019	48,0000	P	EUR	0,6100	0,6100	0,5600	3	0,5600	0	0	169	589	4-11-2019
O	TO1	Total (100)	15-11-2019	48,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TO1	Total (100)	15-11-2019	48,5000	P	EUR	0,8900	0,8900	0,5800	3	0,5800	1	1	211	211	4-11-2019
O	TO1	Total (100)	15-11-2019	49,0000	C	EUR	0,2800	0,4900	0,2800	10	0,4000	0	0	13377	17713	4-11-2019
O	TO1	Total (100)	15-11-2019	49,0000	P	EUR	0,7700	0,8100	0,7700	5	0,8100	1	1	113	333	4-11-2019
O	TO1	Total (100)	15-11-2019	49,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	15-11-2019	49,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TO1	Total (100)	15-11-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1605	4-11-2019
O	TO1	Total (100)	15-11-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	124	4-11-2019
O	TO1	Total (100)	15-11-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	969	4-11-2019
O	TO1	Total (100)	15-11-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	TO1	Total (100)	15-11-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	TO1	Total (100)	15-11-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	TO1	Total (100)	15-11-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	15-11-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Total (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	TO1	Total (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1157	4-11-2019
O	TO1	Total (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	TO1	Total (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	634	4-11-2019
O	TO1	Total (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	TO1	Total (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	631	4-11-2019
O	TO1	Total (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	TO1	Total (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	TO1	Total (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	TO1	Total (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3328	4-11-2019
O	TO1	Total (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	TO1	Total (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2049	4-11-2019
O	TO1	Total (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	TO1	Total (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4515	4-11-2019
O	TO1	Total (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	116	4-11-2019
O	TO1	Total (100)	20-12-2019	40,0000	P	EUR	0,0800	0,0800	0,0700	9	0,0700	0	0	103	22086	4-11-2019
O	TO1	Total (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	6	4-11-2019
O	TO1	Total (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10774	4-11-2019
O	TO1	Total (100)	20-12-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	357	4-11-2019
O	TO1	Total (100)	20-12-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	4-11-2019
O	TO1	Total (100)	20-12-2019	44,0000	C	EUR	4,2100	4,2100	4,2100	1	4,2100	5	5	53	874	4-11-2019
O	TO1	Total (100)	20-12-2019	44,0000	P	EUR	0,2300	0,2300	0,2100	3	0,2100	0	0	29	14114	4-11-2019
O	TO1	Total (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	608	4-11-2019
O	TO1	Total (100)	20-12-2019	45,0000	P	EUR	0,3500	0,3500	0,2900	10	0,2900	0	0	102	150	4-11-2019
O	TO1	Total (100)	20-12-2019	46,0000	C	EUR	2,7300	2,7300	2,7300	1	2,7300	3	3	3	1151	4-11-2019
O	TO1	Total (100)	20-12-2019	46,0000	P	EUR	0,4800	0,4800	0,4400	3	0,4400	0	0	4	9440	4-11-2019
O	TO1	Total (100)	20-12-2019	47,0000	C	EUR	2,1700	2,1800	2,1700	3	2,1800	2	2	10141	11070	4-11-2019
O	TO1	Total (100)	20-12-2019	47,0000	P	EUR	0,9000	0,9000	0,7000	2	0,7000	1	1	2	635	4-11-2019
O	TO1	Total (100)	20-12-2019	48,0000	C	EUR	1,3100	1,5600	1,3100	6	1,5600	2	2	1268	13235	4-11-2019
O	TO1	Total (100)	20-12-2019	48,0000	P	EUR	1,1200	1,1200	0,9600	5	0,9600	1	1	2535	18354	4-11-2019
O	TO1	Total (100)	20-12-2019	49,0000	C	EUR	0,9700	1,0300	0,8100	37	1,0300	1	1	18216	21573	4-11-2019
O	TO1	Total (100)	20-12-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	4-11-2019
O	TO1	Total (100)	20-12-2019	50,0000	C	EUR	0,4000	0,6200	0,4000	9	0,6200	1	1	2274	7863	4-11-2019
O	TO1	Total (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2919	4-11-2019
O	TO1	Total (100)	20-12-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2020	4-11-2019
O	TO1	Total (100)	20-12-2019	51,0000	P	EUR	3,1100	3,1100	3,1100	2	3,1100	3	3	4	143	4-11-2019
O	TO1	Total (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15516	4-11-2019
O	TO1	Total (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1596	4-11-2019
O	TO1	Total (100)	20-12-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	693	4-11-2019
O	TO1	Total (100)	20-12-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	100	4-11-2019
O	TO1	Total (100)	20-12-2019	54,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0	0	1	892	4-11-2019
O	TO1	Total (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	365	4-11-2019
O	TO1	Total (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3229	4-11-2019
O	TO1	Total (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	84	4-11-2019
O	TO1	Total (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6606	4-11-2019
O	TO1	Total (100)	20-12-2019	56,0000	P	EUR	7,5500	7,5500	7,5000	3	7,5000	8	8	60	2950	4-11-2019
O	TO1	Total (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5413	4-11-2019
O	TO1	Total (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	208	4-11-2019
O	TO1	Total (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	TO1	Total (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	12	4-11-2019
O	TO1	Total (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	639	4-11-2019
O	TO1	Total (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	17-1-2020	42,0000	C	EUR	6,6100	6,6100	6,6100	1	6,6100	7	7	9	72	4-11-2019
O	TO1	Total (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	4-11-2019
O	TO1	Total (100)	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	TO1	Total (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	4-11-2019
O	TO1	Total (100)	17-1-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	TO1	Total (100)	17-1-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	4-11-2019
O	TO1	Total (100)	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	TO1	Total (100)	17-1-2020	46,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	1	1	1	2	4-11-2019
O	TO1	Total (100)	17-1-2020	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	TO1	Total (100)	17-1-2020	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TO1	Total (100)	17-1-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	4-11-2019
O	TO1	Total (100)	17-1-2020	48,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	2	2	14	20	4-11-2019
O	TO1	Total (100)	17-1-2020	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TO1	Total (100)	17-1-2020	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TO1	Total (100)	17-1-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	4-11-2019
O	TO1	Total (100)	17-1-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	29	4-11-2019
O	TO1	Total (100)	17-1-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	17-1-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	TO1	Total (100)	17-1-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	17-1-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	TO1	Total (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	TO1	Total (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	4-11-2019
O	TO1	Total (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	513	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO1	Total (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1845	4-11-2019
O	TO1	Total (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	TO1	Total (100)	20-3-2020	40,0000	P	EUR	0,3500	0,3500	0,3100	7	0,3200	0	0	285	8494	4-11-2019
O	TO1	Total (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	378	4-11-2019
O	TO1	Total (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4859	4-11-2019
O	TO1	Total (100)	20-3-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	168	4-11-2019
O	TO1	Total (100)	20-3-2020	44,0000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	1	1	3	3819	4-11-2019
O	TO1	Total (100)	20-3-2020	45,0000	C	EUR	3,9400	3,9400	3,9400	1	3,9400	4	4	1	1063	4-11-2019
O	TO1	Total (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	716	4-11-2019
O	TO1	Total (100)	20-3-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	135	4-11-2019
O	TO1	Total (100)	20-3-2020	46,0000	P	EUR	1,4400	1,4400	1,3100	10	1,3100	1	1	326	1924	4-11-2019
O	TO1	Total (100)	20-3-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1831	4-11-2019
O	TO1	Total (100)	20-3-2020	48,0000	P	EUR	2,1300	2,1600	2,1000	30	2,1100	2	2	624	1813	4-11-2019
O	TO1	Total (100)	20-3-2020	50,0000	C	EUR	1,1600	1,2200	1,1600	14	1,2200	1	1	660	7837	4-11-2019
O	TO1	Total (100)	20-3-2020	50,0000	P	EUR	3,4800	3,4800	3,2600	6	3,2600	3	3	10	2470	4-11-2019
O	TO1	Total (100)	20-3-2020	52,0000	C	EUR	0,5500	0,6200	0,5500	4	0,6200	1	1	251	938	4-11-2019
O	TO1	Total (100)	20-3-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	130	4-11-2019
O	TO1	Total (100)	20-3-2020	54,0000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0	0	1	197	4-11-2019
O	TO1	Total (100)	20-3-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	445	4-11-2019
O	TO1	Total (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	42	4-11-2019
O	TO1	Total (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	TO1	Total (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	TO1	Total (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1400	4-11-2019
O	TO1	Total (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	TO1	Total (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	374	4-11-2019
O	TO1	Total (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	TO1	Total (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	607	4-11-2019
O	TO1	Total (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	4-11-2019
O	TO1	Total (100)	19-6-2020	40,0000	P	EUR	0,7200	0,7200	0,7200	1	0,7200	1	1	5	8600	4-11-2019
O	TO1	Total (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	TO1	Total (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	620	4-11-2019
O	TO1	Total (100)	19-6-2020	44,0000	C	EUR	5,1200	5,1200	5,1200	1	5,1200	5	5	2	3264	4-11-2019
O	TO1	Total (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5670	4-11-2019
O	TO1	Total (100)	19-6-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	114	4-11-2019
O	TO1	Total (100)	19-6-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	762	4-11-2019
O	TO1	Total (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14794	4-11-2019
O	TO1	Total (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6062	4-11-2019
O	TO1	Total (100)	19-6-2020	50,0000	C	EUR	1,6000	1,6000	1,6000	2	1,6000	2	2	17	4141	4-11-2019
O	TO1	Total (100)	19-6-2020	50,0000	P	EUR	4,5600	4,5600	4,2600	6	4,3300	4	4	8	66	4-11-2019
O	TO1	Total (100)	19-6-2020	52,0000	C	EUR	0,9400	0,9400	0,9400	2	0,9400	1	1	200	915	4-11-2019
O	TO1	Total (100)	19-6-2020	52,0000	P	EUR	5,6800	5,7100	5,6800	2	5,7100	6	6	2	28	4-11-2019
O	TO1	Total (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4474	4-11-2019
O	TO1	Total (100)	19-6-2020	55,0000	P	EUR	8,5000	8,5000	8,5000	1	8,5000	8	8	1	143	4-11-2019
O	TO1	Total (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	217	4-11-2019
O	TO1	Total (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	120	4-11-2019
O	TO1	Total (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	TO1	Total (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	4-11-2019
O	TO1	Total (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	TO1	Total (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	7	4-11-2019
O	TO1	Total (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	4-11-2019
O	TO1	Total (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	TO1	Total (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	4-11-2019
O	TO1	Total (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	581	4-11-2019
O	TO1	Total (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	109	4-11-2019
O	TO1	Total (100)	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	TO1	Total (100)	18-9-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	TO1	Total (100)	18-9-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	TO1	Total (100)	18-9-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	57	4-11-2019
O	TO1	Total (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1500	4-11-2019
O	TO1	Total (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1500	4-11-2019
O	TO1	Total (100)	18-9-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1500	4-11-2019
O	TO1	Total (100)	18-9-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4000	4-11-2019
O	TO1	Total (100)	18-9-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	TO1	Total (100)	18-9-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	TO1	Total (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	104	4-11-2019
O	TO1	Total (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	4-11-2019
O	TO1	Total (100)	18-9-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	4-11-2019
O	TO1	Total (100)	18-9-2020	52,0000	P	EUR	6,8500	6,8500	6,8500	2	6,8500	7	7	4	5	4-11-2019
O	TO1	Total (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TO1	Total (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	4-11-2019
O	TO1	Total (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	TO1	Total (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO1	Total (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	TO1	Total (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	889	4-11-2019
O	TO1	Total (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	TO1	Total (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	540	4-11-2019
O	TO1	Total (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	4-11-2019
O	TO1	Total (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2649	4-11-2019
O	TO1	Total (100)	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	4-11-2019
O	TO1	Total (100)	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4428	4-11-2019
O	TO1	Total (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	4	4-11-2019
O	TO1	Total (100)	18-12-2020	40,0000	P	EUR	1,6000	1,6000	1,5900	4	1,5900	2	2	150	3369	4-11-2019
O	TO1	Total (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6710	4-11-2019
O	TO1	Total (100)	18-12-2020	44,0000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	3	3	1	6293	4-11-2019
O	TO1	Total (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9906	4-11-2019
O	TO1	Total (100)	18-12-2020	48,0000	P	EUR	4,7700	4,7700	4,7700	1	4,7700	5	5	2	11251	4-11-2019
O	TO1	Total (100)	18-12-2020	50,0000	C	EUR	2,0100	2,0100	2,0100	1	2,0100	2	2	1	3854	4-11-2019
O	TO1	Total (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2759	4-11-2019
O	TO1	Total (100)	18-12-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3194	4-11-2019
O	TO1	Total (100)	18-12-2020	52,0000	P	EUR	7,5500	7,5500	7,5500	1	7,5500	8	8	10	13	4-11-2019
O	TO1	Total (100)	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1050	4-11-2019
O	TO1	Total (100)	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	44	4-11-2019
O	TO1	Total (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2334	4-11-2019
O	TO1	Total (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	7	4-11-2019
O	TO1	Total (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	538	4-11-2019
O	TO1	Total (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	113	4-11-2019
O	TO1	Total (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	162	4-11-2019
O	TO1	Total (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	TO1	Total (100)	18-6-2021	30,0000	P	EUR	0,6700	0,6700	0,6700	1	0,6700	1	1	1	2412	4-11-2019
O	TO1	Total (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	6	4-11-2019
O	TO1	Total (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	186	4-11-2019
O	TO1	Total (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	TO1	Total (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	93	4-11-2019
O	TO1	Total (100)	18-6-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	190	4-11-2019
O	TO1	Total (100)	18-6-2021	48,0000	P	EUR	6,6500	6,6500	6,6500	1	6,6500	6	6	1	112	4-11-2019
O	TO1	Total (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1027	4-11-2019
O	TO1	Total (100)	18-6-2021	50,0000	P	EUR	7,6000	7,6000	7,6000	1	7,6000	8	8	2	12	4-11-2019
O	TO1	Total (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	91	4-11-2019
O	TO1	Total (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	6	4-11-2019
O	TO1	Total (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	4-11-2019
O	TO1	Total (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	4-11-2019
O	TO1	Total (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	TO1	Total (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	TO1	Total (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	TO1	Total (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	TO1	Total (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3010	4-11-2019
O	TO1	Total (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	4-11-2019
O	TO1	Total (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	507	4-11-2019
O	TO1	Total (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	13	4-11-2019
O	TO1	Total (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5253	4-11-2019
O	TO1	Total (100)	17-12-2021	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	TO1	Total (100)	17-12-2021	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	TO1	Total (100)	17-12-2021	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1101	4-11-2019
O	TO1	Total (100)	17-12-2021	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3410	4-11-2019
O	TO1	Total (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	4-11-2019
O	TO1	Total (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	312	4-11-2019
O	TO1	Total (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	9260	4-11-2019
O	TO1	Total (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10752	4-11-2019
O	TO1	Total (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7265	4-11-2019
O	TO1	Total (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	6252	4-11-2019
O	TO1	Total (100)	17-12-2021	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4004	4-11-2019
O	TO1	Total (100)	17-12-2021	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2500	4-11-2019
O	TO1	Total (100)	17-12-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2450	4-11-2019
O	TO1	Total (100)	17-12-2021	55,0000	P	EUR	13,8500	13,8500	13,8500	1	13,8500	13	13	3	2273	4-11-2019
O	TO1	Total (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4011	4-11-2019
O	TO1	Total (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	43	4-11-2019
O	TO1	Total (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	114	4-11-2019
O	TO1	Total (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	TO1	Total (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TO1	Total (100)	17-6-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	TO1	Total (100)	17-6-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	TO1	Total (100)	17-6-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	TO1	Total (100)	17-6-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	TO1	Total (100)	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Total (100)	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	TO1	Total (100)	17-6-2022	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TO1	Total (100)	17-6-2022	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	TO1	Total (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TO1	Total (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	TO1	Total (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	TO1	Total (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	TO1	Total (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TO1	Total (100)	16-12-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	TO1	Total (100)	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4000	4-11-2019
O	TO1	Total (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	TO1	Total (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	TO1	Total (100)	16-12-2022	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	TO1	Total (100)	16-12-2022	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	TO1	Total (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	TO1	Total (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1551	4-11-2019
O	TO1	Total (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3	4-11-2019
O	TO1	Total (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	4-11-2019
O	TO1	Total (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3302	4-11-2019
O	TO1	Total (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	4302	4-11-2019
O	TO1	Total (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8844	4-11-2019
O	TO1	Total (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	251	4-11-2019
O	TO1	Total (100)	16-12-2022	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	750	4-11-2019
O	TO1	Total (100)	16-12-2022	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	TO1	Total (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	TO1	Total (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	TO1	Total (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO1	Total (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
O	TO1	Total (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	TO1	Total (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	800	4-11-2019
O	TO1	Total (100)	15-12-2023	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	TO1	Total (100)	15-12-2023	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TO1	Total (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	TO1	Total (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	TO1	Total (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	TO1	Total (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	TO1	Total (100)	15-12-2023	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	4-11-2019
O	TO1	Total (100)	15-12-2023	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	4-11-2019
O	TO1	Total (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	TO1	Total (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	TO1	Total (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TO1	Total (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	TO1	Total (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TO1	Total (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	TO2	Total European	15-11-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	TO2	Total European	15-11-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO2	Total European	15-11-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	TO2	Total European	15-11-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO2	Total European	15-11-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	TO2	Total European	15-11-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	4-11-2019
O	TO2	Total European	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	TO2	Total European	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO2	Total European	15-11-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	TO2	Total European	15-11-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO2	Total European	15-11-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	TO2	Total European	15-11-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO2	Total European	15-11-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	TO2	Total European	15-11-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO2	Total European	15-11-2019	45,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	TO2	Total European	15-11-2019	45,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO2	Total European	15-11-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	TO2	Total European	15-11-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	TO2	Total European	15-11-2019	46,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TO2	Total European	15-11-2019	46,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO2	Total European	15-11-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TO2	Total European	15-11-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO2	Total European	15-11-2019	47,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TO2	Total European	15-11-2019	47,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO2	Total European	15-11-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	834	4-11-2019
O	TO2	Total European	15-11-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO2	Total European	15-11-2019	48,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TO2	Total European	15-11-2019	48,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TO2	Total European	15-11-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO2	Total European	15-11-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TO2	Total European	15-11-2019	49,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO2	Total European	15-11-2019	49,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO2	Total European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	TO2	Total European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	4-11-2019
O	TO2	Total European	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	TO2	Total European	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	4-11-2019
O	TO2	Total European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	TO2	Total European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	100	4-11-2019
O	TO2	Total European	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	4-11-2019
O	TO2	Total European	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	TO2	Total European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	TO2	Total European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	TO2	Total European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	TO2	Total European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TO2	Total European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	TO2	Total European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	TO2	Total European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	TO2	Total European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	100	4-11-2019
O	TO2	Total European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	760	4-11-2019
O	TO2	Total European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	TO2	Total European	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TO2	Total European	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	TO2	Total European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	TO2	Total European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
F	TO6	Total SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	30	4-11-2019
F	TO6	Total SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	45000	4-11-2019
F	TO6	Total SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
F	TO6	Total SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
F	TO6	Total SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
F	TO6	Total SA - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
F	TO6	Total SA - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
F	TO6	Total SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
F	TO6	Total SA - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
F	TO6	Total SA - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
F	TO6	Total SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
F	TO6	Total SA - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
F	TO8	Total SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	TO8	Total SA - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	TO8	Total SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	18	4-11-2019
F	TO8	Total SA - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	TO8	Total SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
F	TO8	Total SA - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	TO8	Total SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	TO8	Total SA - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
F	TO8	Total SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
F	TO8	Total SA - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	407	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4521	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2159	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	24	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	126	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1502	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	231	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	22,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0	0	1	11	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	22,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	22,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	178	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	22,5000	P	EUR	0,1200	0,1200	0,0700	3	0,0700	0	0	4	82	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	22,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	22,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	22,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	22,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	23,0000	C	EUR	1,5300	1,7200	1,5300	2	1,7200	1	1	5	711	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	23,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0	0	0	535	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	23,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	UG1	Peugeot SA (100)	15-11-2019	23,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	23,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	23,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	174	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	23,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	23,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	163	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	23,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	23,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	23,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	23,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	832	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	45	4-11-2019
O	UG1	Peugeot SA (100)	15-11-2019	24,5000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0	0	10	132	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	24,5000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	1	1	3	258	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	25,0000	C	EUR	0,3100	0,4100	0,3100	2	0,4100	0	0	15	4544	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	747	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	227	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	652	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	15-11-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	144	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1124	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	18,0000	C	EUR	6,5600	6,5700	6,5600	2	6,5700	6	6	2	8	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5473	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	262	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1123	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	708	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1475	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1150	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1339	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6521	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1289	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	77	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	854	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	194	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	23,5000	C	EUR	1,6800	1,6800	1,6800	1	1,6800	1	1	2	244	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	24,0000	C	EUR	1,2400	1,2400	1,2400	1	1,2400	1	1	8	401	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	295	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	25,0000	C	EUR	0,9300	0,9300	0,8400	2	0,8400	1	1	21	472	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	222	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	168	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2891	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	27,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0	0	2	27	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	264	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	28,0000	C	EUR	0,1600	0,2100	0,1600	4	0,2100	0	0	30	157	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	4-11-2019	
O	UG1	Peugeot SA (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-201	

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	UG1	Peugeot SA (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	4-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	4-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	22,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	1	1	1	1	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	700	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	25,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1	1	20	950	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	27,0000	C	EUR	0,4700	0,4700	0,4600	2	0,4600	0	0	1001	1001	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	203	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	195	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2584	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	115	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	67	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	22,0000	P	EUR	0,7900	0,7900	0,7900	3	0,7900	1	1	10	200	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	88	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	146	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1072	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	24,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	2	2	5	135	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	25,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1	1	1	1189	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	129	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	34	4-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	27,0000	C	EUR	0,0000	0,0000	0,000							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG1	Peugeot SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	3	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	48	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	81	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	66	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	109	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	85	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	126	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	54	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	324	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1050	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	82	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	70	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	26	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	37	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	68	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	52	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	28,0000	C	EUR	1,0600	1,0600	1,0600	1	1,0600	1	1	20	20	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2502	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4001	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4126	4-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG1	Peugeot SA (100)	18-12-2020	24,0000	C	EUR	2,9500	2,9500	2,9500	1	2,9500	3	3	6	1074	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	22	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	167	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	4-11-2019
O	UG1	Peugeot SA (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2750	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2752	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	136	4-11-2019
O	UG1	Peugeot SA (100)	18-6-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-6-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-6-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-6-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-6-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-6-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-6-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-6-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-6-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-6-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-6-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-6-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-6-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-6-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-6-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-6-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-6-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	UG1	Peugeot SA (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	UG1	Peugeot SA (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	UG1	Peugeot SA (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	UG1	Peugeot SA (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	UG1	Peugeot SA (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	VA1	Vallourec (100)	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	280	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	2,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0	0	7	170	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3057	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	2,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	2,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	401	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	591	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	2,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	2,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	2,4000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0	0	50	52	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	535	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	195	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	2,6000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0	0	5	46	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	210	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1214	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	202	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	3,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	3,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	310	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11120	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	45	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2166	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	123	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	120	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	309	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	VA1	Vallourec (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	22	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	2,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	2,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	2,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	2,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	17-1-2020	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	VA1	Vallourec (100)	20-3-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	292	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	816	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	2,4000	C	EUR	0,2800	0,3000	0,2800	2	0,3000	0	0	0	32	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	765	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	300	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	411	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1000	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	51	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	220	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	50	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	20-3-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	16	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	1,5000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	14	12594	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	61	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1161	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	151	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	100	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	247	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	60	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	118	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	2	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	100	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1071	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	30	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	90	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	7030	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	91	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	10	4-11-2019
O	VA1	Vallourec (100)	18-9-2020	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4-11-2019
O	VA1	Vallourec (100)	18-9-2020	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	18-9-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	VA1	Vallourec (100)	18-9-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	18-9-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	VA1	Vallourec (100)	18-9-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	4-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	10	4-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	4-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019
O	VA1	Vallourec (100)	18-9-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	VA1	Vallourec (100)	18-9-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	V11	Veolia Environnement (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	567	4-11-2019
O	V11	Veolia Environnement (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1040	4-11-2019
O	V11	Veolia Environnement (100)	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	277	4-11-2019
O	V11	Veolia Environnement (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	275	4-11-2019
O	V11	Veolia Environnement (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	100	4-11-2019
O	V11	Veolia Environnement (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	50	4-11-2019
O	V11	Veolia Environnement (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	V11	Veolia Environnement (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	V11	Veolia Environnement (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	V11	Veolia Environnement (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	V11	Veolia Environnement (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	4-11-2019
O	V11	Veolia Environnement (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	V11	Veolia Environnement (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	3	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	1	4-11-2019
O	V11	Veolia Environnement (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2569	4-11-2019
O	V11	Veolia Environnement (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	3000	4-11-2019
O	V11	Veolia Environnement (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	3055	4-11-2019
O	V11	Veolia Environnement (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	1050	4-11-2019
O	V11	Veolia Environnement (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2507	4-11-2019
O	V11	Veolia Environnement (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1040	4-11-2019
O	V11	Veolia Environnement (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	3501	4-11-2019
O	V11	Veolia Environnement (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	3588	4-11-2019
O	V11	Veolia Environnement (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	41	4-11-2019
O	V11	Veolia Environnement (100)	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	1	4-11-2019
O	V11	Veolia Environnement (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	20	4-11-2019
O	V11	Veolia Environnement (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	4-11-2019
O	V11	Veolia Environnement (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	600	4-11-2019
O	V11	Veolia Environnement (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	5	4-11-2019
O	V11	Veolia Environnement (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	8	4-11-2019
O	V11	Veolia Environnement (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13	4-11-2019
O	V11	Veolia Environnement (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	715	4-11-2019
O	V11	Veolia Environnement (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	715	4-11-2019
O	V11	Veolia Environnement (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	1	4-11-2019
O	V11	Veolia Environnement (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	20	4-11-2019
O	V11	Veolia Environnement (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	1	4-11-2019
O	V11	Veolia Environnement (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	80	4-11-2019
O	V11	Veolia Environnement (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	4-11-2019
O	V13	Veolia Environnement European	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	4-11-2019
O	V13	Veolia Environnement European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	V13	Veolia Environnement European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0	4-11-2019
O	V13	Veolia Environnement European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	200	4-11-2019
O	V13	Veolia Environnement European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	4-11-2019
O	V13	Veolia Environnement European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	V13	Veolia Environnement European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	4-11-2019
O	V13	Veolia Environnement European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	V13	Veolia Environnement European	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	4-11-2019
O	V13	Veolia Environnement European	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	V13	Veolia Environnement European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	4-11-2019
O	V13	Veolia Environnement European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	4-11-2019
O	V13	Veolia Environnement European	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	200	4-11-2019
O	V13	Veolia Environnement European	20-12-2019	19,0000	P												

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

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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	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	0	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5700,0000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	3	3	10	270	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5750,0000	C	EUR	72,4000	82,9000	72,4000	5	82,9000	79	79	156	370	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5775,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	50	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5775,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5800,0000	C	EUR	35,0000	37,0000	33,8000	3	37,0000	39	39	257	101	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5825,0000	C	EUR	22,0000	22,0000	22,0000	1	22,0000	23	23	30	50	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5825,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5850,0000	C	EUR	16,4000	16,4000	12,5000	9	13,0000	12	12	910	660	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5875,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5875,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5900,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3	3	30	30	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	6050,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	6050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	228	228	0	0	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	6100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	6100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	278	278	0	0	4-11-2019
F	4FC	CAC 40 Index Weekly Future - Week 4	22-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,821	5,821	0	0	4-11-2019
F	5FC	CAC 40 Index Weekly Future - Week 5	29-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,819	5,819	0	0	4-11-2019
F	EPE	FTSE EPRA/NAREIT Eurozone Index - STND FUT	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,706	2,706	0	0	4-11-2019
F	EPE	FTSE EPRA/NAREIT Eurozone Index - STND FUT	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,702	2,702	0	0	4-11-2019
F	EPE	FTSE EPRA/NAREIT Eurozone Index - STND FUT	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,700	2,700	0	0	4-11-2019
F	EPR	FTSE EPRA/NAREIT Developed Europe Index - STND FUT	20-12-2019	0,0000		EUR	2363,0000	2363,0000	2363,0000	1	2363,0000	2,360	2,360	7	8660	4-11-2019
F	EPR	FTSE EPRA/NAREIT Developed Europe Index - STND FUT	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,343	2,343	0	0	4-11-2019
F	EPR	FTSE EPRA/NAREIT Developed Europe Index - STND FUT	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,341	2,341	0	0	4-11-2019
F	FCE	CAC 40 Index	15-11-2019	0,0000		EUR	5764,5000	5831,5000	5760,5000	43471	5818,0000	5,822	5,822	67797	296784	4-11-2019
F	FCE	CAC 40 Index	20-12-2019	0,0000		EUR	5755,0000	5820,0000	5755,0000	179	5809,5000	5,812	5,812	508	76439	4-11-2019
F	FCE	CAC 40 Index	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,803	5,803	0	0	4-11-2019
F	FCE	CAC 40 Index	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,796	5,796	0	11	4-11-2019
F	FCE	CAC 40 Index	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,652	5,652	0	0	4-11-2019
F	FCE	CAC 40 Index	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,632	5,632	0	0	4-11-2019
F	FCE	CAC 40 Index	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,605	5,605	0	2	4-11-2019
F	FCE	CAC 40 Index	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,476	5,476	0	0	4-11-2019
F	FCE	CAC 40 Index	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,430	5,430	0	5003	4-11-2019
F	FCE	CAC 40 Index	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,256	5,256	0	0	4-11-2019
F	FCE	CAC 40 Index	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,224	5,224	0	9502	4-11-2019
F	FCE	CAC 40 Index	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,281	5,281	0	0	4-11-2019
F	FCE	CAC 40 Index	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,122	5,122	0	0	4-11-2019
F	FCE	CAC 40 Index	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,248	5,248	0	0	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,360	6,360	0	22760	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,362	6,362	0	0	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,370	6,370	0	0	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,372	6,372	0	0	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,374	6,374	0	36200	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	19-3-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,377	6,377	0	0	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,388	6,388	0	0	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	17-9-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,391	6,391	0	0	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,393	6,393	0	27500	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	18-3-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,397	6,397	0	0	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,411	6,411	0	0	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	16-9-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,416	6,416	0	0	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,422	6,422	0	6000	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	17-3-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,427	6,427	0	0	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,443	6,443	0	0	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	15-9-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,449	6,449	0	0	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,457	6,457	0	2200	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	15-3-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,463	6,463	0	0	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,480	6,480	0	2000	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	20-9-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,489	6,489	0	0	4-11-2019
F	FCS	Total Return Futures on CAC 40 Index	20-12-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,496	6,496	0	3750	4-11-2019
F	FEF	FTSEurofirst 80	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,018	5,018	0	0	4-11-2019
F	FEF	FTSEurofirst 80	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,015	5,015	0	0	4-11-2019
F	FEF	FTSEurofirst 80	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,011	5,011	0	0	4-11-2019
F	FEF	FTSEurofirst 100	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,339	4,339	0	0	4-11-2019
F	FEF	FTSEurofirst 100	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,336	4,336	0	0	4-11-2019
F	FEF	FTSEurofirst 100	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,332	4,332			

Instrument Type*	Instrument Trading Symbol	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	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,803	5803	0	0	4-11-2019
F	PRE	Paris Real Estate Index Futures	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10,417	10417	0	0	4-11-2019
F	PRE	Paris Real Estate Index Futures	27-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10,465	10465	0	1	4-11-2019
F	PRE	Paris Real Estate Index Futures	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10,570	10570	0	0	4-11-2019
F	PRE	Paris Real Estate Index Futures	25-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10,681	10681	0	0	4-11-2019
F	PRE	Paris Real Estate Index Futures	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10,779	10779	0	0	4-11-2019
F	PRE	Paris Real Estate Index Futures	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10,951	10951	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,822	1822	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	485	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,622	1622	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	327	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,422	1422	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	528	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,222	1222	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	82	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,122	1122	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	198	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,022	1022	0	30	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	471	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	922	922	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	179	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	822	822	0	40	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	528	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	722	722	0	104	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5100,0000	P	EUR	1,3000	1,3000	1,3000	2	1,3000	0	0	3	280	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	672	672	0	118	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	445	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	622	622	0	48	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	537	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	572	572	0	65	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5250,0000	P	EUR	0,1000	2,2000	0,1000	3	2,2000	1	1	26	261	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	522	522	0	197	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5300,0000	P	EUR	1,2000	1,2000	1,0000	3	1,0000	1	1	20	455	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	473	473	0	105	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5350,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	1	1	3	423	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	423	423	0	111	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5400,0000	P	EUR	2,0000	2,0000	1,5000	6	1,5000	1	1	20	1397	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	373	373	0	29	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5450,0000	P	EUR	2,4000	2,4000	1,7000	3	1,9000	2	2	14	2615	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5500,0000	C	EUR	327,7000	327,9000	327,7000	2	327,9000	324	324	2	380	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5500,0000	P	EUR	2,4000	2,8000	2,4000	3	2,8000	2	2	1004	2788	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5550,0000	C	EUR	272,3000	272,3000	272,3000	1	272,3000	275	275	1	236	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5550,0000	P	EUR	3,8000	3,8000	3,6000	4	3,6000	3	3	36	822	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5575,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	251	251	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5575,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	280	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5600,0000	C	EUR	223,5000	223,5000	223,5000	1	223,5000	227	227	1	1566	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5600,0000	P	EUR	6,0000	6,7000	4,6000	6	4,6000	5	5	17	674	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5625,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	203	203	0	12	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5625,0000	P	EUR	8,0000	8,0000	8,0000	1	8,0000	6	6	1	216	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	179	179	0	286	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5650,0000	P	EUR	12,5000	12,5000	6,6000	14	6,6000	8	8	70	2214	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5675,0000	C	EUR	140,0000	140,0000	140,0000	1	140,0000	156	156	1	760	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5675,0000	P	EUR	12,8000	12,8000	12,0000	3	12,3000	10	10	7	269	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5700,0000	C	EUR	90,9000	140,0000	90,9000	16	139,0000	134	134	67	3010	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5700,0000	P	EUR	18,0000	18,0000	11,0000	52	11,8000	13	13	2269	2959	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	261	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5725,0000	P	EUR	22,0000	22,0000	14,2000	20	14,5000	16	16	204	250	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5750,0000	C	EUR	64,0000	95,7000	64,0000	25	95,0000	92	92	136	4469	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5750,0000	P	EUR	29,0000	29,0000	19,2000	49	20,0000	20	20	223	230	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5775,0000	C	EUR	52,7000	72,8000	52,7000	5	72,8000	73	73	16	975	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5775,0000	P	EUR	32,0000	32,0000	24,0000	6	24,9000	26	26	45	45	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5800,0000	C	EUR	32,0000	61,0000	32,0000	94	57,0000	55	55	283	2795	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5800,0000	P	EUR	43,6000	45,0000	31,9000	12	31,9000	34	34	46	133	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5825,0000	C	EUR	28,7000	43,3000	28,7000	19	39,8000	40	40	214	773	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5825,0000	P	EUR	41,9000	41,9000	41,9000	1	41,9000	43	43	40	40	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5850,0000	C	EUR	15,0000	30,3000	15,0000	55	28,0000	28	28	147	739	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5875,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5875,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5900,0000	C	EUR	5,8000	13,6000	5,7000	46	12,4000	11	11	543	1000	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5900,0000	P	EUR	95,7000	95,7000	95,7000	1	95,7000	90	90	30	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5950,0000	C	EUR	2,3000	4,5000	2,0000	15	4,0000	4	4	74	64	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6000,0000	C	EUR	1,3000	1,7000	1,2000	4	1,6000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	279	279	0	115	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	304	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	379	379	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	579	579	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	779	779	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	979	979	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4.214	4214	0	430	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	270	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.414	3414	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	63	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.614	2614	0	2450	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3350	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.213	2213	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	392	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.013	2013	0	1	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	331	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.813	1813	0	2010	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3312	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.713	1713	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	118	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.613	1613	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1003	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.513	1513	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	583	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.413	1413	0	3746	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4147	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.363	1363	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	339	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.313	1313	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	379	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.263	1263	0	10	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	292	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.213	1213	0	1045	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2538	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.164	1164	0	52	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	362	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.114	1114	0	59	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	400	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.064	1064	0	99	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4750,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1	1	1	413	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.014	1014	0	12848	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4800,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	2	2	51	12376	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	964	964	0	30	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	940	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	915	915	0	4258	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4900,0000	P	EUR	3,4000	3,4000	2,1000	2	2,1000	2	2	3	5847	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	865	865	0	40	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	795	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	816	816	0	19634	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5000,0000	P	EUR	5,5000	5,5000	5,5000	1	5,5000	3	3	4	20633	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5050,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	767	767	0	1030	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5050,0000	P	EUR	5,5000	5,5000	4,6000	7	4,7000	4	4	20	1387	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	718	718	0	218	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5100,0000	P	EUR	6,0000	6,0000	5,8000	2	5,8000	5	5	15	515	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	669	669	0	186	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5150,0000	P	EUR	7,0000	8,5000	6,5000	8	8,5000	6	6	56	409	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	620	620	0	3170	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5200,0000	P	EUR	8,4000	8,4000	7,5000	10	7,5000	7	7	311	5003	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	572	572	0	3645	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5250,0000	P	EUR	9,0000	9,0000	9,0000	1	9,0000	9	9	5	4789	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	523	523	0	2610	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5300,0000	P	EUR	15,0000	15,0000	11,0000	14	11,0000	11	11	75	2918	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	476	476	0	318	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5350,0000	P	EUR	14,2000	14,2000	13,7000	3	13,9000	14	14	44	363	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	429	429	0	9686	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5400,0000	P	EUR	20,8000	20,8000	16,0000	16	17,0000	16	16	205	10863	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	383	383	0	1315	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5450,0000	P	EUR	23,0000	23,2000	20,1000	5	20,4000	21	21	31	950	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	338	338	0	9240	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5500,0000	P	EUR	29,0000	29,0000	24,2000	10	24,9000	25				

Instrument Type*	Instrument Trading Symbol	Instrument 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	5600,0000	P	EUR	49,2000	49,3000	37,6000	37	39,4000	39	39	333	6199	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5650,0000	C	EUR	191,5000	212,5000	191,5000	2	212,5000	211	211	6	577	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5650,0000	P	EUR	58,4000	60,0000	46,9000	14	46,9000	49	49	76	1761	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5700,0000	C	EUR	154,0000	175,0000	154,0000	8	172,1000	172	172	31	928	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5700,0000	P	EUR	68,0000	68,0000	60,0000	3	60,6000	60	60	14	1228	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	2986	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	76	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5800,0000	C	EUR	90,5000	106,4000	90,5000	8	106,4000	104	104	12	7464	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5800,0000	P	EUR	109,2000	109,2000	89,7000	43	89,7000	92	92	94	373	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5850,0000	C	EUR	69,6000	79,1000	69,6000	4	79,1000	76	76	5	371	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	62	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5900,0000	C	EUR	45,9000	51,0000	45,9000	5	50,2000	53	53	20	5928	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5900,0000	P	EUR	146,2000	146,2000	143,0000	2	143,0000	141	141	4	5	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5950,0000	C	EUR	27,0000	35,4000	27,0000	22	35,2000	34	34	201	223	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5950,0000	P	EUR	182,5000	182,5000	172,0000	3	172,0000	172	172	3	2	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6000,0000	C	EUR	16,0000	23,0000	16,0000	31	21,0000	22	22	117	6518	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	210	210	0	30	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6100,0000	C	EUR	5,7000	7,7000	5,7000	3	6,9000	7	7	21	1078	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	295	295	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1422	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	391	391	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	489	489	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	295	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	589	589	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	788	788	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	989	989	0	40	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	384	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.389	1.389	0	154	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2450	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.189	2.189	0	2450	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.407	1.407	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	4400,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2	2	1	13	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.010	1.010	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	113	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	813	813	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5000,0000	P	EUR	12,0000	12,0000	10,0000	2	10,0000	9	9	26	293	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	717	717	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5100,0000	P	EUR	13,0000	13,0000	13,0000	1	13,0000	13	13	1	117	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	621	621	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5200,0000	P	EUR	18,8000	19,0000	18,0000	8	18,9000	18	18	105	146	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	528	528	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5300,0000	P	EUR	26,1000	26,1000	25,0000	5	25,8000	25	25	23	210	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	439	439	0	2	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	194	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	352	352	0	40	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	44	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	310	310	0	120	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5550,0000	P	EUR	57,2000	57,2000	57,2000	1	57,2000	57	57	40	81	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5600,0000	C	EUR	272,0000	272,0000	272,0000	1	272,0000	270	270	1	6	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	232	232	0	30	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	195	195	0	32	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	50	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	11	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5800,0000	C	EUR	132,5000	132,5000	132,0000	3	132,0000	130	130	11	332	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5800,0000	P	EUR	124,6000	125,0000	124,6000	2	125,0000	127	127	7	172	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	1	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5900,0000	C	EUR	78,8000	79,0000	78,8000	2	79,0000	77	77	5	117	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	174	174	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6000,0000	C	EUR	32,5000	41,0000	32,5000	5	41,0000	40	40	30	903	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	237	237	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6100,0000	C	EUR	17,6000	17,6000	17,6000	1	17,6000	18	18	5	155	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	315	315	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	26	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	405	405	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6300,0000	C	EUR	2,3000	2,6000	2,3000	3	2,6000	3	3	89	368	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	501	501	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6400,0000	C	EUR	0,0000	0,0000	0							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	998	998	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.402	3402	0	25	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.600	2600	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3200,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	0	0	1	203	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.200	2200	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	269	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.000	2000	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1291	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.801	1801	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	193	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.603	1603	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4200,0000	P	EUR	6,0000	6,0000	6,0000	1	6,0000	5	5	2	229	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.406	1406	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	381	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.211	1211	0	1	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	289	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.114	1114	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	210	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.019	1019	0	3	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	290	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	924	924	0	32	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4900,0000	P	EUR	28,7000	28,7000	28,7000	1	28,7000	27	27	32	206	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	831	831	0	16	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	471	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5050,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	784	784	0	30	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5050,0000	P	EUR	37,9000	37,9000	37,9000	1	37,9000	37	37	5	188	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	739	739	0	32	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5100,0000	P	EUR	43,1000	43,6000	41,2000	3	41,2000	42	42	15	358	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	694	694	0	80	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5150,0000	P	EUR	46,5000	46,5000	46,4000	2	46,4000	47	47	10	439	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	650	650	0	115	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	2911	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	606	606	0	105	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	993	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	562	562	0	62	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	69	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	520	520	0	47	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	158	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	478	478	0	91	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5400,0000	P	EUR	86,0000	86,0000	82,0000	2	82,0000	82	82	2	369	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	438	438	0	188	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5450,0000	P	EUR	95,6000	95,6000	95,6000	1	95,6000	92	92	1	170	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	398	398	0	186	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5500,0000	P	EUR	102,0000	102,0000	102,0000	2	102,0000	102	102	10	251	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	360	360	0	147	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	107	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5600,0000	C	EUR	301,7000	301,7000	301,7000	1	301,7000	323	323	32	262	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5600,0000	P	EUR	125,0000	125,0000	125,0000	1	125,0000	127	127	1	328	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	287	287	0	244	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5650,0000	P	EUR	147,6000	147,6000	143,8000	2	143,8000	141	141	25	30	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5700,0000	C	EUR	241,9000	241,9000	241,9000	1	241,9000	253	253	1	312	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5700,0000	P	EUR	163,5000	163,5000	163,5000	1	163,5000	157	157	30	337	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	221	221	0	211	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5750,0000	P	EUR	184,6000	184,6000	184,6000	1	184,6000	175	175	23	33	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	189	189	0	2726	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	194	194	0	555	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5850,0000	C	EUR	148,7000	148,7000	148,7000	1	148,7000	161	161	32	59	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	216	216	0	43	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	619	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	240	240	0	5	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	2780	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	296	296	0	1	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6100,0000	C	EUR	49,4000	58,5000	49,4000	2	58,5000	58	58	6	1600	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	363	363	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6200,0000	C	EUR	28,9000	29,4000	28,9000	3	29,4000	34	34	11	3376	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6200,0000	P	EUR	456,0000	460,0000	456,0000	10	460,0000	439	439	100	100	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6400,0000	C	EUR	8,5000	8,5000	8,5000	2	8,5000	10	10	75	157	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	615	615	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	809	809	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2,208	2208	0	25	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3,261	3261	0	10	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2,461	2461	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	801	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2,063	2063	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	366	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,669	1669	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	904	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,475	1475	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4200,0000	P	EUR	20,0000	20,0000	20,0000	1	20,0000	19	19	2	119	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,284	1284	0	30	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	860	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,096	1096	0	30	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	82	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	913	913	0	60	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	507	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	824	824	0	131	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4900,0000	P	EUR	70,0000	70,0000	70,0000	5	70,0000	70	70	23	73	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	737	737	0	5378	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5000,0000	P	EUR	88,0000	88,0000	83,0000	8	83,0000	83	83	30	6138	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	653	653	0	35	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5100,0000	P	EUR	104,5000	104,5000	104,5000	1	104,5000	100	100	4	62	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	612	612	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	32	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	572	572	0	1182	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5200,0000	P	EUR	119,0000	119,0000	119,0000	1	119,0000	119	119	2	1533	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	532	532	0	1001	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5250,0000	P	EUR	131,0000	131,0000	129,5000	2	129,5000	129	129	4	704	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	493	493	0	5	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	84	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5350,0000	C	EUR	437,0000	437,0000	437,0000	1	437,0000	456	456	4	55	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	153	153	0	86	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5400,0000	C	EUR	422,0000	422,0000	422,0000	1	422,0000	419	419	3	1806	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	167	167	0	1070	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	384	384	0	1	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	181	181	0	53	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	349	349	0	454	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	197	197	0	34	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	316	316	0	110	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	214	214	0	1	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	285	285	0	2059	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	233	233	0	85	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	255	255	0	10	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	253	253	0	67	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	225	225	0	14	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	274	274	0	32	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	199	199	0	75	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	298	298	0	41	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5800,0000	C	EUR	177,0000	177,0000	177,0000	1	177,0000	174	174	10	1648	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5800,0000	P	EUR	342,0000	342,0000	342,0000	1	342,0000	323	323	1	660	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	151	151	0	26	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	350	350	0	64	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	20	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	379	379	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6000,0000	C	EUR	94,7000	94,7000	94,7000	1	94,7000	93	93	2	1842	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	443	443	0	60	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	70	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	514	514	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6200,0000	C	EUR	43,7000	43,7000	43,7000	1	43,7000	43	43	2	739	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	593	593	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	311	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	768	768	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	958	958	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,154	1154	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,553	1553	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2,356	2356	0	10	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3,246	3246	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2,448	2448	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)	18-9-2020	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.665	1665	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	3	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.474	1474	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4200,0000	P	EUR	35,0000	35,0000	35,0000	1	35,0000	36	36	1	12	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.286	1286	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4400,0000	P	EUR	48,0000	48,0000	48,0000	1	48,0000	49	49	1	609	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.102	1102	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	6	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	925	925	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4800,0000	P	EUR	87,5000	87,5000	87,5000	1	87,5000	90	90	1	27	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	756	756	0	1	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	73	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	676	676	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	3	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	597	597	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	164	164	0	13	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	560	560	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	177	177	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	523	523	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	190	190	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	487	487	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	204	204	0	2	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	452	452	0	3	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	219	219	0	410	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	418	418	0	1	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	236	236	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	385	385	0	1	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	253	253	0	3	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	354	354	0	1	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	272	272	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	323	323	0	317	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	292	292	0	165	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	294	294	0	1	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	312	312	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	266	266	0	5	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	335	335	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	240	240	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	359	359	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	265	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	384	384	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	192	192	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	411	411	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	170	170	0	4	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	440	440	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	21	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	502	502	0	1	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	135	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	570	570	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	644	644	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	809	809	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	990	990	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.181	1181	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.577	1577	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.379	2379	0	1	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4.029	4029	0	11	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2011	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.227	3227	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2606	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.434	2434	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	106	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.043	2043	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	845	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.660	1660	0	950	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	2550	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.566	1566	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	291	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.472	1472	0	3000	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	1016	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4400,0000	C	EUR</										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	1085	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.110	1110	0	607	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	710	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	980	980	0	1300	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	1310	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	938	938	0	12900	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	13670	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	896	896	0	500	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	471	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	855	855	0	1550	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	1526	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	775	775	0	10228	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	166	166	0	14041	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	623	623	0	2603	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	3095	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	552	552	0	5610	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	245	245	0	5600	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	484	484	0	8730	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	278	278	0	8748	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	420	420	0	9831	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	315	315	0	9800	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	361	361	0	3539	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	356	356	0	2000	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	257	257	0	3284	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	453	453	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	172	172	0	2455	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6000,0000	P	EUR	558,0000	558,0000	558,0000	2	558,0000	570	570	7	1512	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	1	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	707	707	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	20	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	864	864	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	86	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.223	1223	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	30	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.611	1611	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.410	2410	0	11	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.214	3214	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.425	2425	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.660	1660	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.295	1295	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	808	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	952	952	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	794	794	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	203	203	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	646	646	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	258	258	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	512	512	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	325	325	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	393	393	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	407	407	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	291	291	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	507	507	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	207	207	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	624	624	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	760	760	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	913	913	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.262	1262	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.642	1642	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.434	2434	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.107	3107	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.322	2322	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.573	1573	0	0	4-11-2019</

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2,194	2194	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2,961	2961	0	0	4-11-2019
F	XFC	CAC40 Dividend Index Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	173	173	0	59600	4-11-2019
F	XFC	CAC40 Dividend Index Future	18-12-2020	0,0000		EUR	189,3000	189,3000	189,0000	2	189,0000	189	189	5600	38957	4-11-2019
F	XFC	CAC40 Dividend Index Future	17-12-2021	0,0000		EUR	189,3000	190,1000	189,3000	9	189,8000	189	189	12250	71007	4-11-2019
F	XFC	CAC40 Dividend Index Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	6950	4-11-2019
F	XFC	CAC40 Dividend Index Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	176	176	0	4100	4-11-2019
F	XFC	CAC40 Dividend Index Future	20-12-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	170	170	0	2100	4-11-2019

* O: Option / F: Future

** C: Call / P: Put

Currency Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
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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	10-12-2019	0,0000		EUR	178,0000	178,0000	176,5000	1434	176,5000	177	177	21157	121712	4-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-3-2020	0,0000		EUR	181,0000	181,0000	179,5000	710	179,7500	180	180	10740	93815	4-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	11-5-2020	0,0000		EUR	182,5000	182,7500	181,5000	291	181,7500	182	182	4249	57639	4-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-9-2020	0,0000		EUR	180,0000	180,5000	179,7500	71	179,7500	180	180	443	14825	4-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-12-2020	0,0000		EUR	182,5000	183,2500	182,5000	67	182,5000	183	183	524	22628	4-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-3-2021	0,0000		EUR	185,7500	185,7500	185,0000	5	185,0000	185	185	17	1479	4-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-5-2021	0,0000		EUR	186,7500	187,0000	186,2500	4	186,2500	186	186	15	1136	4-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-9-2021	0,0000		EUR	182,0000	182,0000	182,0000	1	182,0000	182	182	1	138	4-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-12-2021	0,0000		EUR	184,0000	184,0000	184,0000	1	184,0000	184	184	1	260	4-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-3-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	188	188	0	77	4-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-5-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	188	188	0	1	4-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	12-9-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	189	189	0	0	4-11-2019
F	ECO	Rapeseed / Colza	31-1-2020	0,0000		EUR	383,0000	386,0000	382,7500	1444	385,7500	386	386	5097	68293	4-11-2019
F	ECO	Rapeseed / Colza	30-4-2020	0,0000		EUR	380,2500	383,5000	380,2500	243	383,2500	384	384	1271	24557	4-11-2019
F	ECO	Rapeseed / Colza	31-7-2020	0,0000		EUR	367,2500	369,0000	367,2500	93	368,7500	369	369	308	13418	4-11-2019
F	ECO	Rapeseed / Colza	30-10-2020	0,0000		EUR	370,2500	371,2500	370,2500	9	371,2500	372	372	30	2466	4-11-2019
F	ECO	Rapeseed / Colza	29-1-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	374	374	0	61	4-11-2019
F	ECO	Rapeseed / Colza	30-4-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	373	373	0	0	4-11-2019
F	ECO	Rapeseed / Colza	30-7-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	369	369	0	0	4-11-2019
F	ECO	Rapeseed / Colza	29-10-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	375	375	0	0	4-11-2019
F	ECO	Rapeseed / Colza	31-1-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	376	376	0	0	4-11-2019
F	ECO	Rapeseed / Colza	29-4-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	376	376	0	0	4-11-2019
F	EMA	Corn / Mais	5-11-2019	0,0000		EUR	161,0000	161,0000	153,0000	47	155,0000	155	155	458	362	4-11-2019
F	EMA	Corn / Mais	6-1-2020	0,0000		EUR	164,7500	165,0000	163,7500	194	163,7500	164	164	1050	6894	4-11-2019
F	EMA	Corn / Mais	5-3-2020	0,0000		EUR	167,7500	168,0000	167,2500	200	167,2500	168	168	1132	10301	4-11-2019
F	EMA	Corn / Mais	5-6-2020	0,0000		EUR	172,2500	172,5000	172,0000	25	172,0000	172	172	351	3070	4-11-2019
F	EMA	Corn / Mais	5-8-2020	0,0000		EUR	175,0000	175,0000	174,7500	6	175,0000	175	175	33	1301	4-11-2019
F	EMA	Corn / Mais	5-11-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	172	172	0	357	4-11-2019
F	EMA	Corn / Mais	5-1-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	187	187	0	0	4-11-2019
F	EMA	Corn / Mais	5-3-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	194	194	0	0	4-11-2019
F	EMA	Corn / Mais	7-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	200	200	0	0	4-11-2019
F	EMA	Corn / Mais	5-8-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	201	201	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	215	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	151,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	151,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	152,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	152,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	153,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	832	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	435	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	193,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1290	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	5	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4779	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	395	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1290	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	197,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	197,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	198,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	198,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	50	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	199,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	199,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9817	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	733	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	201,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	201,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	202,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	810	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	203,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1000	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	203,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	204,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	204,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6390	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	206,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	201	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	206,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	207,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	207,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	208,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	230	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	208,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	209,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	209,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2808	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	211,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	211,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	212,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	212,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	213,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	213,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	214,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	214,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1040	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	216,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	216,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	217,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	217,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	218,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	218,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	219,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	219,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5851	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	454	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	156,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	156,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	157,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	157,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	158,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	158,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	159,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	159,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	161,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	161,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	162,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	162,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	163,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	163,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	164,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	164,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	166,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	166,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	167,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	167,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	168,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	168,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	169,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	169,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	171,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	171,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	172,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	172,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	173,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	173,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	174,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	174,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	176,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	176,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	177,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	177,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	178,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	178,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	179,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	179,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	181,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	181,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	182,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	182,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	183,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	183,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	184,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	184,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	186,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	186,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	187,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	187,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	188,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	188,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	189,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	189,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	191,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	191,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	193,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OCO	Rapeseed / Colza	15-1-2020	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	201	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	3	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	12	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	176	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	269	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	555	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	35	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	202	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	147	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	525	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	100	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	963	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	595	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	161	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	152	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	674	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	300	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	500	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	100	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	590	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	392,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	51	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	392,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	607	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	397,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	397,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3579	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	402,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	402,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	407,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	407,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	103	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	412,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	412,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	415,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	415,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	425,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	425,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	435,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	435,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	445,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	445,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	455,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	455,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	465,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	465,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-1-2020	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OCO	Rapeseed / Colza	15-4-2020	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	101	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	183	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	200	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	81	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	186	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	600	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	66	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	75	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	462	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	600	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	382,5000	C	EUR	9,0000	9,0000	9,0000	1	9,0000	9	9	3	31	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	7	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	450	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	80	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	108	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	349	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	392,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	392,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	140	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	10	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	397,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	397,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	489	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	402,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	402,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	407,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	407,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	18	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	412,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	412,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	415,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	415,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	425,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	425,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	435,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	435,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	445,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	445,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	455,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	455,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	4-11-2019
O	OCO	Rapeseed / Colza	15-4-2020	465,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OMA	Corn / Mais	15-5-2020	151,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	151,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	152,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	152,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	153,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	153,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	154,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	154,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	156,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	156,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	157,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	157,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	158,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	158,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	159,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	159,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	161,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	161,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	162,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	162,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	163,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	163,0000	P	EUR	2,9000	2,9000	2,9000	1	2,9000	3	3	20	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	164,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	164,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	4-11-2019
O	OMA	Corn / Mais	15-5-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	166,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	166,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	167,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	167,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	168,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	168,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	169,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	169,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	170,0000	P	EUR	5,5000	5,5000	5,5000	2	5,5000	6	6	340	1000	4-11-2019
O	OMA	Corn / Mais	15-5-2020	171,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	171,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	172,0000	C	EUR	7,1000	7,1000	7,1000	1	7,1000	7	7	1	1	4-11-2019
O	OMA	Corn / Mais	15-5-2020	172,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	60	4-11-2019
O	OMA	Corn / Mais	15-5-2020	173,0000	C	EUR	7,3000	7,3000	7,3000	1	7,3000	6	6	20	2	4-11-2019
O	OMA	Corn / Mais	15-5-2020	173,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	174,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	9	4-11-2019
O	OMA	Corn / Mais	15-5-2020	174,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	4-11-2019
O	OMA	Corn / Mais	15-5-2020	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	176,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	176,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	15	4-11-2019
O	OMA	Corn / Mais	15-5-2020	177,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	4-11-2019
O	OMA	Corn / Mais	15-5-2020	177,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	178,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7	4-11-2019
O	OMA	Corn / Mais	15-5-2020	178,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	30	4-11-2019
O	OMA	Corn / Mais	15-5-2020	179,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	14	4-11-2019
O	OMA	Corn / Mais	15-5-2020	179,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	180,0000	C	EUR	3,6000	3,6000	3,6000	2	3,6000	4	4	340	490	4-11-2019
O	OMA	Corn / Mais	15-5-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	181,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	181,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	182,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	4-11-2019
O	OMA	Corn / Mais	15-5-2020	182,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	183,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3	3	20	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	183,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	184,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	184,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	4-11-2019
O	OMA	Corn / Mais	15-5-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	50	4-11-2019
O	OMA	Corn / Mais	15-5-2020	186,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	186,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	187,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	187,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	188,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	500	4-11-2019
O	OMA	Corn / Mais	15-5-2020	188,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	4-11-2019
O	OMA	Corn / Mais	15-5-2020	189,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	14-8-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-201

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	OSM	Option Rapeseed Meal	13-11-2020	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	4-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	4-11-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	RWP	Residential Wood Pellets Future	31-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	4-11-2019
F	RWP	Residential Wood Pellets Future	30-11-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	4-11-2019
F	RWP	Residential Wood Pellets Future	26-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	4-11-2019
F	RWP	Residential Wood Pellets Future	31-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	4-11-2019
F	RWP	Residential Wood Pellets Future	31-8-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	4-11-2019
F	RWP	Residential Wood Pellets Future	30-11-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	4-11-2019
F	RWP	Residential Wood Pellets Future	28-2-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	4-11-2019
F	RWP	Residential Wood Pellets Future	31-5-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	4-11-2019
F	RWP	Residential Wood Pellets Future	31-8-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	4-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	4-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	8-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	4-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	4-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	9-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	4-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	4-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	4-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-8-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	4-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	8-10-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	4-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-2-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	4-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-5-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	4-11-2019

* O: Option / F: Future

** C: Call / P: Put