

BULLETIN QUOTIDIEN DES COURS DE LA BOURSE

Séance du mardi 11 décembre 2018



Equity Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	39,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	39,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	40,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	40,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	41,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	41,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	42,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	42,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	43,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	43,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	2BN	BNP Paribas - Weekly Option 2nd Friday	14-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	2CS	Axa - Weekly Option 2nd Friday	14-12-2018	20,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2CS	Axa - Weekly Option 2nd Friday	14-12-2018	20,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	2CS	Axa - Weekly Option 2nd Friday	14-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2CS	Axa - Weekly Option 2nd Friday	14-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	2CS	Axa - Weekly Option 2nd Friday	14-12-2018	21,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2CS	Axa - Weekly Option 2nd Friday	14-12-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	2CS	Axa - Weekly Option 2nd Friday	14-12-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2CS	Axa - Weekly Option 2nd Friday	14-12-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	2CS	Axa - Weekly Option 2nd Friday	14-12-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2CS	Axa - Weekly Option 2nd Friday	14-12-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	2CS	Axa - Weekly Option 2nd Friday	14-12-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2CS	Axa - Weekly Option 2nd Friday	14-12-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	2CS	Axa - Weekly Option 2nd Friday	14-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2CS	Axa - Weekly Option 2nd Friday	14-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	2CS	Axa - Weekly Option 2nd Friday	14-12-2018	22,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2CS	Axa - Weekly Option 2nd Friday	14-12-2018	22,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	2CS	Axa - Weekly Option 2nd Friday	14-12-2018	22,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2CS	Axa - Weekly Option 2nd Friday	14-12-2018	22,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	69,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DA	Danone - Weekly Option 2nd Friday	14-12-2018	69,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	69,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	69,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	71,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	71,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	73,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	73,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	75,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2	2	1	1	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2DG	Vinci - Weekly Option 2ns Friday	14-12-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	2EA	Airbus - Weekly Option 2nd Friday	14-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	2EA	Airbus - Weekly Option 2nd Friday	14-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2EA	Airbus - Weekly Option 2nd Friday	14-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	2EA	Airbus - Weekly Option 2nd Friday	14-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2EA	Airbus - Weekly Option 2nd Friday	14-12-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	2EA	Airbus - Weekly Option 2nd Friday	14-12-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	2EA	Airbus - Weekly Option 2nd Friday	14-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	2EA	Airbus - Weekly Option 2nd Friday	14-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	2EA	Airbus - Weekly Option 2nd Friday	14-12-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	2EA	Airbus - Weekly Option 2nd Friday	14-12-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	2EA	Airbus - Weekly Option 2nd Friday	14-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	2EA	Airbus - Weekly Option 2nd Friday	14-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	2EA	Airbus - Weekly Option 2nd Friday	14-12-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AF1	Air France-KLM (100)	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2545	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2045	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3071	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2104	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1242	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	247	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	580	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	857	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	129	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	142	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	10,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	1	1	70	440	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	652	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	370	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	657	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	705	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2596	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	22	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3151	11-12-2018
O	AF1	Air France-KLM (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	50	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	80	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	170	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	400	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	83	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	703	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15225	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	114	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11679	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	214	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	51	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	252	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	103	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	309	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	35	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	225	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	403	11-12-2018
O	AF1	Air France-KLM (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	7	11-12-2018
O	AF1	Air France-KLM (100)	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	40	11-12-2018
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	11-12-2018
O	AF1	Air France-KLM (100)	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
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	2000	11-12-2018
O	AF1	Air France-KLM (100)	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	11-12-2018
O	AF1	Air France-KLM (100)	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	305	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AH1	Accor SA (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	859	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	207	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	128	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	457	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6138	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3035	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	39,5000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0	0	2	2	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	39,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9695	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	40,0000	P	EUR	2,9700	2,9700	2,9700	1	2,9700	3	3	2	4037	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2605	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7531	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	233	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	189	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	45	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14238	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	71	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6361	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	16	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	299	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	30	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	468	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	23	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	355	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	36	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10081	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8499	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AH1	Accor SA (100)	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	53	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6035	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	18	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6035	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	15-2-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	125	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	265	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	31	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	202	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	156	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	11	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	37	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2549	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	104	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2652	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	142	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	44,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0	0	1	34	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1311	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2950	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	34	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AH1	Accor SA (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	154	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	11	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	22	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	38,0000	P	EUR	3,9700	3,9700	3,9700	1	3,9700	4	4	2	4	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1500	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	11	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	720	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	299	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	40,0000	C	EUR	2,0400	2,0400	2,0400	3	2,0400	2	2	60	1378	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1970	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	701	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	34	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1292	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	11-12-2018
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	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH1	Accor SA (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-12-2018
O	AH1	Accor SA (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	AH1	Accor SA (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AH1	Accor SA (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1000	11-12-2018
O	AH1	Accor SA (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AH1	Accor SA (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AH1	Accor SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AH1	Accor SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
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	11-12-2018
O	AH1	Accor SA (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AH1	Accor SA (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AH1	Accor SA (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	30	11-12-2018
O	AH1	Accor SA (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	11-12-2018
O	AH1	Accor SA (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	AH1	Accor SA (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH1	Accor SA (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
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	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AH2	Accor SA European	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	11-12-2018
O	AH2	Accor SA European	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH2	Accor SA European	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AH2	Accor SA European	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH2	Accor SA European	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	200	11-12-2018
O	AH2	Accor SA European	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH2	Accor SA European	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AH2	Accor SA European	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH2	Accor SA European	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AH2	Accor SA European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH2	Accor SA European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	AH2	Accor SA European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH2	Accor SA European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	AH2	Accor SA European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH2	Accor SA European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	AH2	Accor SA European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH2	Accor SA European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	AH2	Accor SA European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH2	Accor SA European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH2	Accor SA European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-12-2018
O	AH2	Accor SA European	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	AH2	Accor SA European	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH2	Accor SA European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AH2	Accor SA European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AH2	Accor SA European	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AH2	Accor SA European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AH2	Accor SA European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AH2	Accor SA European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AH2	Accor SA European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH2	Accor SA European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AH2	Accor SA European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AH2	Accor SA European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	AH2	Accor SA European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AH2	Accor SA European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	73	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	172	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	124	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	191	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	87,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	87,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1665	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3233	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	458	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	30	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	100,0000	P	EUR	0,2300	0,2300	0,2300	2	0,2300	0	0	29	2088	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI1	Air Liquide (100)	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	60	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	102,0000	P	EUR	0,3400	0,3400	0,3400	2	0,3400	0	0	26	254	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	103,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	103,0000	P	EUR	0,4600	0,5200	0,4600	2	0,5200	1	1	2	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	245	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	643	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	343	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	328	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	51	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	305	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	107,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	107,0000	P	EUR	2,0200	2,0200	2,0200	1	2,0200	2	2	1	1	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	108,0000	C	EUR	1,0500	1,0800	1,0500	3	1,0500	1	1	70	343	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	108,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	3	3	1	169	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	109,0900	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0	0	20	947	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	167	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	124	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	74	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	616	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	13	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	71	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	296	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	8	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1152	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	145	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	134	134	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1068	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	214	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	20	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	30	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	119	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	648	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	63	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	112,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1	1	250	315	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-12-2018
O	AI1	Air Liquide (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI1	Air Liquide (100)	15-2-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	81	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	116,0000	C	EUR	0,8400	0,8400	0,8400	1	0,8400	1	1	5	10	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-2-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	80,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0	0	20	32	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	90,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	1	1	1	15	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	516	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	992	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	61	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	244	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	110,0000	C	EUR	3,1600	3,1800	3,0100	6	3,0100	3	3	103	1328	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	498	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	115,0000	C	EUR	1,7500	1,7500	1,7400	12	1,7400	1	1	54	190	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	160	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	927	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	30	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	180	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	1	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	189	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	544	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	393	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	100,0000	P	EUR	4,5100	4,5100	4,5000	2	4,5000	5	5	19	735	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	334	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	693	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	110,0000	C	EUR	4,1400	4,1400	4,1400	2	4,1400	4	4	21	118	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	39	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	81	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	2	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	113	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	100	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	12	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	28	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	13	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI1	Air Liquide (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	57	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	48	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	13	11-12-2018
O	AI1	Air Liquide (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-12-2018
O	AI1	Air Liquide (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	202	11-12-2018
O	AI1	Air Liquide (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1	11-12-2018
O	AI1	Air Liquide (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	601	11-12-2018
O	AI1	Air Liquide (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	453	11-12-2018
O	AI1	Air Liquide (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	11	11-12-2018
O	AI1	Air Liquide (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1163	11-12-2018
O	AI1	Air Liquide (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	607	11-12-2018
O	AI1	Air Liquide (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	137	11-12-2018
O	AI1	Air Liquide (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	320	11-12-2018
O	AI1	Air Liquide (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	11-12-2018
O	AI1	Air Liquide (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	AI1	Air Liquide (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	0	11-12-2018
O	AI1	Air Liquide (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	AI1	Air Liquide (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	AI1	Air Liquide (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-12-2018
O	AI1	Air Liquide (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	AI1	Air Liquide (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AI1	Air Liquide (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AI1	Air Liquide (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	11-12-2018
O	AI1	Air Liquide (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	AI1	Air Liquide (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AI1	Air Liquide (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AI1	Air Liquide (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	11-12-2018
O	AI1	Air Liquide (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AI1	Air Liquide (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	AI1	Air Liquide (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-12-2018
O	AI1	Air Liquide (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	11-12-2018
O	AI1	Air Liquide (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-12-2018
O	AI1	Air Liquide (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AI1	Air Liquide (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-12-2018
O	AI1	Air Liquide (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AI1	Air Liquide (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	AI1	Air Liquide (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	11-12-2018
O	AI1	Air Liquide (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	AI1	Air Liquide (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	AI1	Air Liquide (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	AI1	Air Liquide (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AI1	Air Liquide (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AI1	Air Liquide (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	AI1	Air Liquide (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AI1	Air Liquide (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	AI1	Air Liquide (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AI1	Air Liquide (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018
O	AI1	Air Liquide (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	11-12-2018
O	AI1	Air Liquide (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	11-12-2018
O	AI1	Air Liquide (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	AI1	Air Liquide (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-12-2018
O	AI1	Air Liquide (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	AI1	Air Liquide (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-12-2018
O	AI1	Air Liquide (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	AI1	Air Liquide (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AI1	Air Liquide (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AI1	Air Liquide (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	AI1	Air Liquide (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AI1	Air Liquide (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	AI1	Air Liquide (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AI1	Air Liquide (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	AI1	Air Liquide (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AI1	Air Liquide (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-12-2018
O	AI1	Air Liquide (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-12-2018
O	AI1	Air Liquide (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI1	Air Liquide (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	11-12-2018
O	AI2	Air Liquide European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	87,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	87,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	360	11-12-2018
O	AI2	Air Liquide European	21-12-2018	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-12-2018
O	AI2	Air Liquide European	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	100,0000	C	EUR	7,6000	7,7000	7,5500	3	7,7000	6	6	50	23	11-12-2018
O	AI2	Air Liquide European	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-12-2018
O	AI2	Air Liquide European	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	103,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	103,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	18	11-12-2018
O	AI2	Air Liquide European	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	107,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	107,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	AI2	Air Liquide European	21-12-2018	109,0900	P	EUR	2,6000	2,6000	2,5000	2	2,5000	3	3	50	30	11-12-2018
O	AI2	Air Liquide European	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI2	Air Liquide European	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AI2	Air Liquide European	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AI2	Air Liquide European	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	AI2	Air Liquide European	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	AI2	Air Liquide European	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-12-2018
O	AI2	Air Liquide European	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	11-12-2018
O	AI2	Air Liquide European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	AI2	Air Liquide European	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	100,0000	C	EUR	8,6000	8,7500	8,6000	11	8,7000	8	8	50	84	11-12-2018
O	AI2	Air Liquide European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	70	11-12-2018
O	AI2	Air Liquide European	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	110,0000	P	EUR	9,0000	9,0000	8,9000	2	8,9000	10	10	50	50	11-12-2018
O	AI2	Air Liquide European	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-12-2018
O	AI2	Air Liquide European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-12-2018
O	AI2	Air Liquide European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	AI2	Air Liquide European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AI2	Air Liquide European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	AI2	Air Liquide European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AI2	Air Liquide European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	AI2	Air Liquide European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AI2	Air Liquide European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	11-12-2018
O	AI2	Air Liquide European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2804	11-12-2018
O	AI2	Air Liquide European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	11-12-2018
O	AI2	Air Liquide European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AI2	Air Liquide European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	11-12-2018
O	AI2	Air Liquide European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	115	11-12-2018
O	AI2	Air Liquide European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AI2	Air Liquide European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	A12	Air Liquide European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	A12	Air Liquide European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	A12	Air Liquide European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	A12	Air Liquide European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	A12	Air Liquide European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	A12	Air Liquide European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	A12	Air Liquide European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	A12	Air Liquide European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	A12	Air Liquide European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	A12	Air Liquide European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	A12	Air Liquide European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	A12	Air Liquide European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
F	A16	Air Liquide - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	1000	11-12-2018
F	A16	Air Liquide - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	11-12-2018
F	A16	Air Liquide - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	11-12-2018
F	A16	Air Liquide - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	11-12-2018
F	A16	Air Liquide - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	11-12-2018
F	A16	Air Liquide - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	11-12-2018
F	A18	Air Liquide - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	11-12-2018
F	A18	Air Liquide - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
F	A18	Air Liquide - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
F	A18	Air Liquide - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
F	A18	Air Liquide - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	442	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	71	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	30	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	410	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	402	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	152	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	7	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AK1	Arkema SA - Stnd Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23 11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1 11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	15	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	10	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	412	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	263	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	403	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	30	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	67	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	20	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	20	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	20	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	30	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	10	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	55,0000	P	EUR	1,9600	1,9600	1,9600	1	1,9600	2	2	10	13	11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11	11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	18	11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	19	11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17		17	0	0 11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	5 11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21		21	0	10 11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26		26	0	0 11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	5 11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31		31	0	0 11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	15 11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35		35	0	0 11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	5 11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40		40	0	0 11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65		65	0	0 11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 11-12-2018
O	AK1	Arkema SA - Stnd Option	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85		85	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	5 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	111 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	150 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	2 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	100 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	2523 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	20 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	41 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	1 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	10 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	2 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	1301 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	5 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	26 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	23 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	8,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	2 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	8,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	344 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	40 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	2 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	9 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	8,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	136 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	8,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	105 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	9 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	29 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	2368 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	10 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	1 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	12 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	1 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	67 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	10,8100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	43 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	10,8100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	11,7100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	11,7100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	8 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	12,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	12,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6		6	0	54 11-12-2018
O	AL1	Altran Technologies Standard Option	21-12-2018	13,5100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	AR6	Arkema SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-12-2018
F	AR6	Arkema SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-12-2018
F	AR6	Arkema SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	11-12-2018
F	AR6	Arkema SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	AS1	Alstom (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	AS1	Alstom (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	11-12-2018
O	AS1	Alstom (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	11-12-2018
O	AS1	Alstom (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	25	11-12-2018
O	AS1	Alstom (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	11-12-2018
O	AS1	Alstom (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6000	11-12-2018
O	AS1	Alstom (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2514	11-12-2018
O	AS1	Alstom (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1427	11-12-2018
O	AS1	Alstom (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	37,0000	P	EUR	0,6000	0,6000	0,6000	2	0,6000	1	1	50	44	11-12-2018
O	AS1	Alstom (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1843	11-12-2018
O	AS1	Alstom (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	599	11-12-2018
O	AS1	Alstom (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4270	11-12-2018
O	AS1	Alstom (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	341	11-12-2018
O	AS1	Alstom (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7849	11-12-2018
O	AS1	Alstom (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	507	11-12-2018
O	AS1	Alstom (100)	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19	11-12-2018
O	AS1	Alstom (100)	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4284	11-12-2018
O	AS1	Alstom (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-12-2018
O	AS1	Alstom (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7243	11-12-2018
O	AS1	Alstom (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	11-12-2018
O	AS1	Alstom (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5432	11-12-2018
O	AS1	Alstom (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	253	11-12-2018
O	AS1	Alstom (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1946	11-12-2018
O	AS1	Alstom (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1967	11-12-2018
O	AS1	Alstom (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	70	11-12-2018
O	AS1	Alstom (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	510	11-12-2018
O	AS1	Alstom (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	11-12-2018
O	AS1	Alstom (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	120	11-12-2018
O	AS1	Alstom (100)	18-1-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AS1	Alstom (100)	15-2-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AS1	Alstom (100)	15-2-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AS1	Alstom (100)	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS1	Alstom (100)	15-2-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AS1	Alstom (100)	15-2-2019	34,0000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	1	1	20	0	11-12-2018
O	AS1	Alstom (100)	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-12-2018
O	AS1	Alstom (100)	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	11-12-2018
O	AS1	Alstom (100)	15-2-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	11-12-2018
O	AS1	Alstom (100)	15-2-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14	11-12-2018
O	AS1	Alstom (100)	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	AS1	Alstom (100)	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AS1	Alstom (100)	15-2-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	11-12-2018
O	AS1	Alstom (100)	15-2-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-12-2018
O	AS1	Alstom (100)	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-12-2018
O	AS1	Alstom (100)	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AS1	Alstom (100)	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-12-2018
O	AS1	Alstom (100)	15-2-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AS1	Alstom (100)	15-2-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	15-2-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AS1	Alstom (100)	15-2-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	15-2-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	AS1	Alstom (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AS1	Alstom (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AS1	Alstom (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AS1	Alstom (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AS1	Alstom (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	AS1	Alstom (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	66	11-12-2018
O	AS1	Alstom (100)	15-3-2019	34,0000	P	EUR	1,2300	1,2300	1,2300	1	1,2300	1	1	20	55	11-12-2018
O	AS1	Alstom (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	99	11-12-2018
O	AS1	Alstom (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	80	11-12-2018
O	AS1	Alstom (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	11-12-2018
O	AS1	Alstom (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	259	11-12-2018
O	AS1	Alstom (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	293	11-12-2018
O	AS1	Alstom (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	9	11-12-2018
O	AS1	Alstom (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	176	11-12-2018
O	AS1	Alstom (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	12	11-12-2018
O	AS1	Alstom (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-12-2018
O	AS1	Alstom (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AS1	Alstom (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-12-2018
O	AS1	Alstom (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AS1	Alstom (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	AS1	Alstom (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AS1	Alstom (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-12-2018
O	AS1	Alstom (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-12-2018
O	AS1	Alstom (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	255	11-12-2018
O	AS1	Alstom (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	71	11-12-2018
O	AS1	Alstom (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	515	11-12-2018
O	AS1	Alstom (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-12-2018
O	AS1	Alstom (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	13	11-12-2018
O	AS1	Alstom (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-12-2018
O	AS1	Alstom (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	40	11-12-2018
O	AS1	Alstom (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5	11-12-2018
O	AS1	Alstom (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-12-2018
O	AS1	Alstom (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	AS1	Alstom (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AS1	Alstom (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AS1	Alstom (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AS1	Alstom (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS1	Alstom (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AS1	Alstom (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS1	Alstom (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AS1	Alstom (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AS1	Alstom (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AS1	Alstom (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	11-12-2018
O	AS1	Alstom (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AS1	Alstom (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AS1	Alstom (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	11-12-2018
O	AS1	Alstom (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	11-12-2018
O	AS1	Alstom (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	11-12-2018
O	AS1	Alstom (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AS1	Alstom (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	240	11-12-2018
O	AS1	Alstom (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AS1	Alstom (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS1	Alstom (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AS1	Alstom (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	AS1	Alstom (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	AS1	Alstom (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AS1	Alstom (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS1	Alstom (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AS1	Alstom (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS1	Alstom (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AS1	Alstom (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS1	Alstom (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	5	11-12-2018
O	AS1	Alstom (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	326	11-12-2018
O	AS1	Alstom (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AS1	Alstom (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-12-2018
O	AS1	Alstom (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	35	11-12-2018
O	AS1	Alstom (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AS1	Alstom (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS1	Alstom (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	AS1	Alstom (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS1	Alstom (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	AS1	Alstom (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	AS1	Alstom (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS1	Alstom (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	AS1	Alstom (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AS1	Alstom (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AS1	Alstom (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AS1	Alstom (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AS1	Alstom (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AS1	Alstom (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AS1	Alstom (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AS1	Alstom (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS1	Alstom (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	11-12-2018
O	AS3	Alstom European	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AS3	Alstom European	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AS3	Alstom European	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-12-2018
O	AS3	Alstom European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-12-2018
O	AS3	Alstom European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018
O	AS3	Alstom European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-12-2018
O	AS3	Alstom European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	AS3	Alstom European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-12-2018
O	AS3	Alstom European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	AS3	Alstom European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-12-2018
O	AT1	Atos (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	2 11-12-2018
O	AT1	Atos (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	AT1	Atos (100)	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-12-2018
O	AT1	Atos (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	64,0000	P	EUR	1,0200	1,0200	1,0200	1	1,0200	1	1	10	21	11-12-2018
O	AT1	Atos (100)	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	26 11-12-2018
O	AT1	Atos (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	22 11-12-2018
O	AT1	Atos (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1 11-12-2018
O	AT1	Atos (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	16 11-12-2018
O	AT1	Atos (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	32 11-12-2018
O	AT1	Atos (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	77 11-12-2018
O	AT1	Atos (100)	21-12-2018	74,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0	0	10	10	11-12-2018
O	AT1	Atos (100)	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	11-12-2018
O	AT1	Atos (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	10 11-12-2018
O	AT1	Atos (100)	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	AT1	Atos (100)	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	153	11-12-2018
O	AT1	Atos (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	50 11-12-2018
O	AT1	Atos (100)	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	162	11-12-2018
O	AT1	Atos (100)	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	AT1	Atos (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	10 11-12-2018
O	AT1	Atos (100)	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	11-12-2018
O	AT1	Atos (100)	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	11-12-2018
O	AT1	Atos (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	540 11-12-2018
O	AT1	Atos (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	AT1	Atos (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	28 11-12-2018
O	AT1	Atos (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	AT1	Atos (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	32 11-12-2018
O	AT1	Atos (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	11-12-2018
O	AT1	Atos (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	503 11-12-2018
O	AT1	Atos (100)	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	AT1	Atos (100)	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	41 11-12-2018
O	AT1	Atos (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	193	11-12-2018
O	AT1	Atos (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	36 11-12-2018
O	AT1	Atos (100)	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	52 11-12-2018
O	AT1	Atos (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	AT1	Atos (100)	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	43 11-12-2018
O	AT1	Atos (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	705	11-12-2018
O	AT1	Atos (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	71 11-12-2018
O	AT1	Atos (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	325	11-12-2018
O	AT1	Atos (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	181	11-12-2018
O	AT1	Atos (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	88 11-12-2018
O	AT1	Atos (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	AT1	Atos (100)	21-12-2018	112,0000	P	EUR	44,9000	44,9000	44,9000	1	44,9000	44	44	5	10	11-12-2018
O	AT1	Atos (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	11-12-2018
O	AT1	Atos (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	30 11-12-2018
O	AT1	Atos (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	156	11-12-2018
O	AT1	Atos (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	439 11-12-2018
O	AT1	Atos (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	191	11-12-2018
O	AT1	Atos (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	62	0	4 11-12-2018
O	AT1	Atos (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	11-12-2018
O	AT1	Atos (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	72	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	11-12-2018
O	AT1	Atos (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	92	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AT1	Atos (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AT1	Atos (100)	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	AT1	Atos (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	AT1	Atos (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	11-12-2018
O	AT1	Atos (100)	15-3-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	11-12-2018
O	AT1	Atos (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	16	11-12-2018
O	AT1	Atos (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	60	11-12-2018
O	AT1	Atos (100)	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	11-12-2018
O	AT1	Atos (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	11-12-2018
O	AT1	Atos (100)	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	31	11-12-2018
O	AT1	Atos (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	33	11-12-2018
O	AT1	Atos (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-12-2018
O	AT1	Atos (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	4	11-12-2018
O	AT1	Atos (100)	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	55	11-12-2018
O	AT1	Atos (100)	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	90,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0	0	10	22	11-12-2018
O	AT1	Atos (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	85	11-12-2018
O	AT1	Atos (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	11-12-2018
O	AT1	Atos (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	43	11-12-2018
O	AT1	Atos (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	11-12-2018
O	AT1	Atos (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	1940	11-12-2018
O	AT1	Atos (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	11-12-2018
O	AT1	Atos (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	20	11-12-2018
O	AT1	Atos (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	846	11-12-2018
O	AT1	Atos (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	129	11-12-2018
O	AT1	Atos (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	423	11-12-2018
O	AT1	Atos (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	25	11-12-2018
O	AT1	Atos (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	451	11-12-2018
O	AT1	Atos (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	20	11-12-2018
O	AT1	Atos (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	435	11-12-2018
O	AT1	Atos (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	480	11-12-2018
O	AT1	Atos (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	10	11-12-2018
O	AT1	Atos (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	AT1	Atos (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	11-12-2018
O	AT1	Atos (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	AT1	Atos (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	11-12-2018
O	AT1	Atos (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	AT1	Atos (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	AT1	Atos (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	AT1	Atos (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AT1	Atos (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	AT1	Atos (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	11-12-2018
O	AT1	Atos (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	AT1	Atos (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	25	11-12-2018
O	AT1	Atos (100)	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	23	11-12-2018
O	AT1	Atos (100)	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	25	11-12-2018
O	AT1	Atos (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	11-12-2018
O	AT1	Atos (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	134	11-12-2018
O	AT1	Atos (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	12	11-12-2018
O	AT1	Atos (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AT1	Atos (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	663	11-12-2018
O	AT1	Atos (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1589	11-12-2018
O	AT1	Atos (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	45	11-12-2018
O	AT1	Atos (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	80	11-12-2018
O	AT1	Atos (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	AT1	Atos (100)	21-6-2019	90,0000	P	EUR	25,6000	25,6000	25,6000	1	25,6000	25	25	5	16	11-12-2018
O	AT1	Atos (100)	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	AT1	Atos (100)	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	10	11-12-2018
O	AT1	Atos (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	103	11-12-2018
O	AT1	Atos (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	11	11-12-2018
O	AT1	Atos (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	439	11-12-2018
O	AT1	Atos (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	60	11-12-2018
O	AT1	Atos (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	AT1	Atos (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	20	11-12-2018
O	AT1	Atos (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	410	11-12-2018
O	AT1	Atos (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	7	11-12-2018
O	AT1	Atos (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	11-12-2018
O	AT1	Atos (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	10	11-12-2018
O	AT1	Atos (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AT1	Atos (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	11-12-2018
O	AT1	Atos (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-12-2018
O	AT1	Atos (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	54	11-12-2018
O	AT1	Atos (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	AT1	Atos (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	10	11-12-2018
O	AT1	Atos (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AT1	Atos (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	11-12-2018
O	AT1	Atos (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	AT1	Atos (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-12-2018
O	AT1	Atos (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	AT1	Atos (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	117	11-12-2018
O	AT1	Atos (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	AT1	Atos (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-12-2018
O	AT1	Atos (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	AT1	Atos (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	13	11-12-2018
O	AT1	Atos (100)	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	AT1	Atos (100)	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	50	11-12-2018
O	AT1	Atos (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	200	11-12-2018
O	AT1	Atos (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	863	11-12-2018
O	AT1	Atos (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	11-12-2018
O	AT1	Atos (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	5	11-12-2018
O	AT1	Atos (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	650	11-12-2018
O	AT1	Atos (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	12	11-12-2018
O	AT1	Atos (100)	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	AT1	Atos (100)	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	AT1	Atos (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	11-12-2018
O	AT1	Atos (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	10	11-12-2018
O	AT1	Atos (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	11-12-2018
O	AT1	Atos (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	25	11-12-2018
O	AT1	Atos (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	AT1	Atos (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	4	11-12-2018
O	AT1	Atos (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	AT1	Atos (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	10	11-12-2018
O	AT1	Atos (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-12-2018
O	AT1	Atos (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-12-2018
O	AT1	Atos (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	AT1	Atos (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	AT1	Atos (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	AT1	Atos (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-12-2018
O	AT1	Atos (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	AT1	Atos (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	11-12-2018
F	AT6	Atos SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
F	AT6	Atos SE - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
F	AT6	Atos SE - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
F	AT6	Atos SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
F	AT6	Atos SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-12-2018
F	AT6	Atos SE - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-12-2018
O	BB1	Societe BIC - Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	BB1	Societe BIC - Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BB1	Societe BIC - Stnd Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	BB1	Societe BIC - Stnd Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	BB1	Societe BIC - Stnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	BB1	Societe BIC - Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BB1	Societe BIC - Stnd Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	BB1	Societe BIC - Stnd Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BB1	Societe BIC - Stnd Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	BB1	Societe BIC - Stnd Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BB1	Societe BIC - Stnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BM1	Biomerieux - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BM1	Biomerieux - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-12-2018
F	BM6	Biomerieux SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
F	BM6	Biomerieux SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
F	BM6	Biomerieux SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
F	BM6	Biomerieux SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
F	BM6	Biomerieux SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
F	BM6	Biomerieux SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2008	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	144	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	38,0000	P	EUR	0,3100	0,3100	0,2600	2	0,2600	0	0	160	252	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	39,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	39,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	40,0000	C	EUR	1,2700	1,5500	1,2700	2	1,5500	1	1	108	496	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	40,0000	P	EUR	0,8100	0,8200	0,4800	17	0,4800	1	1	1377	4615	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	40,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	40,5000	P	EUR	0,9600	0,9700	0,9600	2	0,9700	1	1	223	200	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	41,0000	C	EUR	0,7000	0,7000	0,6700	2	0,6700	1	1	202	202	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	41,0000	P	EUR	0,9200	0,9200	0,9200	1	0,9200	1	1	1	36	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	41,5000	C	EUR	0,5000	0,5000	0,5000	8	0,5000	1	1	500	502	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	41,5000	P	EUR	1,5100	1,5100	1,5100	1	1,5100	1	1	200	200	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	42,0000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0	0	200	295	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	42,0000	P	EUR	1,8300	1,9600	1,8300	2	1,9600	2	2	11	721	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	42,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	42,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	253	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2020	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	43,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	43,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	44,0000	C	EUR	0,0600	0,0700	0,0600	17	0,0700	0	0	500	987	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2178	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	543	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1170	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2107	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	46,0000	P	EUR	4,9300	4,9300	4,9300	1	4,9300	5	5	80	3909	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	579	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	167	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	48,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0	0	1	1564	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	48,0000	P	EUR	7,6600	7,6900	7,6600	3	7,6900	7	7	140	3747	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	499	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	515	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1243	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	50,0000	P	EUR	8,8400	8,8400	8,8400	1	8,8400	9	9	3	8964	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	338	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	348	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2882	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	52,0000	P	EUR	11,5000	11,5000	10,8600	2	10,8600	11	11	5	3880	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	461	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	181	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3988	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2149	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	525	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	456	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5550	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	9143	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2000	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	58,0000	P	EUR	16,9000	16,9000	16,9000	1	16,9000	17	17	4	5371	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9113	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	60,0000	P	EUR	18,7600	19,0400	18,7600	2	19,0400	19	19	6	15527	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1094	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	2005	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	161	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	178	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23825	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	11147	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3778	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	68,0000	P	EUR	27,0400	27,0400	27,0400	1	27,0400	27	27	15	1226	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3082	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	25	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1962	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	6	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	142	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	658	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	39	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1036	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	25	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	26	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	11-12-2018
O	BN1	BNP Paribas (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-12-2018
O	BN1	BNP Paribas (100														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	169	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	40,0000	P	EUR	1,3400	1,3400	1,3400	1	1,3400	1	1	10	212	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	41,0000	P	EUR	1,6700	1,6700	1,6700	1	1,6700	2	2	1	1	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	59	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	422	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	814	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	199	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	652	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	46,0000	P	EUR	5,7400	5,7400	5,7400	1	5,7400	5	5	50	99	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	135	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	48,0000	P	EUR	7,2300	7,2300	7,2300	1	7,2300	7	7	9	193	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	680	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	610	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	50,0000	P	EUR	9,6900	9,6900	9,6900	1	9,6900	9	9	84	344	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	3	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	40,0000	P	EUR	1,4100	1,4400	1,4100	7	1,4400	2	2	200	260	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	125	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	42,0000	P	EUR	2,3000	2,3300	2,3000	7	2,3300	3	3	200	221	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	204	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	27	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	40	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	129	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	72	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-2-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	16	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	57	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	40,0000	C	EUR	2,7300	2,8800	2,7300	3	2,7900	3	3	34	123	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	302	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	42,0000	C	EUR	1,6200	1,7700	1,6200	7	1,7100	2	2	159	300	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	91	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	44,0000	C	EUR	0,9100	0,9800	0,9100	3	0,9700	1	1	2370	3357	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2447	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	393	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	678	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	15-3-2019	46,0000	C	EUR	0,4200	0,4300	0,4200	2	0,4300	0	0	51	1711	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	987	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	48,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0	0	4660	5578	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	209	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	658	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	636	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	52,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0	0	2330	3057	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1691	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	667	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	464	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31384	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	181	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1914	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	2892	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	522	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	907	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1246	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	60,0000	P	EUR	19,0600	19,0600	19,0600	1	19,0600	19	19	5	517	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	57	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	175	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	110	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	60	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	532	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	32,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1	1	10	7502	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	654	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	38,0000	C	EUR	4,6400	4,6400	4,6400	1	4,6400	4	4	50	50	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	200	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3380	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	330	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	44,0000	C	EUR	1,4900	1,5100	1,4900	2	1,5100	1	1	2141	2321	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	44,0000	P	EUR	6,5000	6,5000	6,5000	1	6,5000	7	7	5	4559	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	46,0000	C	EUR	0,8700	0,8700	0,8700	1	0,8700	1	1	20	7941	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	46,0000	P	EUR	8,3400	8,3400	8,3400	1	8,3400	9	9	8	197	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	48,0000	C	EUR	0,5400	0,5400	0,5400	1	0,5400	0	0	4282	4574	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	48,0000	P	EUR	10,3200	10,3200	10,3200	1	10,3200	10	10	40	15884	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4600	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	7699	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4237	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1861	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3209	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1563	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6299	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	4703	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	368	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	58,0000	P	EUR	19,6300	19,6300	19,6300	1	19,6300	20	20	4	116	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1709	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	5075	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6123	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	2211	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	680	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	75	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1500	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	50	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	105	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,00					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	704	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1880	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1932	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	17	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	7	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	176	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	34	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	94	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	55	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	59	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	83	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	590	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	62	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	52,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0	0	20	130	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	28	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	58,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0	0	73	73	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	10	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	344	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	353	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	534	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3078	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	80	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	526	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1459	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	288	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	45,0000	P	EUR	8,0500	8,0500	8,0500	1	8,0500	9	9	4	1939	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	48,0000	C	EUR	0,8700	0,9600	0,8700	4	0,9600	1	1	350	1742	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5666	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6241	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	6627	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8124	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	3041	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2473	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	4255	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3627	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	819	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	470	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2125	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	245	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	1	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2000	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	85	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	35,0000	P	EUR	4,0300	4,0300	4,0300	1	4,0300	4	4	3	3	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	40,0000	C	EUR	3,7800	3,7800	3,7800	1	3,7800	4	4	800	800	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3558	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	160	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	468	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	760	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1330	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1018	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	3500	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	10	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	10	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	24,0000	P	EUR	1,2400	1,2500	1,2400	2	1,2500	1	1	2	6	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1273	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	32,0000	C	EUR	9,5200	9,5200	9,5200	1	9,5200	9	9	80	80	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	277	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	35,0000	C	EUR	6,9700	6,9700	6,9700	1	6,9700	7	7	80	96	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3060	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	244	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1000	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	7324	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	50,0000	C	EUR	0,9200	0,9900	0,9200	7	0,9900	1	1	300	1447	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	3	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	746	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	2800	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	789	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	500	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2000	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	2200	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	80	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	8	11-12-2018
O	BN1	BNP Paribas (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	BN1	BNP Paribas (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	510	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	250	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-12-2018
O	BN1	BNP Paribas (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	60	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	102	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	30	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	20	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN1	BNP Paribas (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14	11-12-2018
O	BN2	Danone European	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	246	11-12-2018
O	BN2	Danone European	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	BN2	Danone European	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	BN2	Danone European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	BN2	Danone European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	BN2	Danone European	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	BN2	Danone European	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA1	Carrefour SA (100)	21-12-2018	15,2000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	1	1	1	1	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	15,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	15,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	559	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	15,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	15,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	16,0000	C	EUR	0,1600	0,1700	0,1200	5	0,1200	0	0	1140	23812	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	16,0000	P	EUR	1,1400	1,1400	1,1400	1	1,1400	1	1	3	32945	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2861	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1900	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14483	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4014	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	864	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	17,5000	P	EUR	2,4400	2,4400	2,3200	2	2,3200	3	3	3	1352	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	18,0000	C	EUR	0,0200	0,0200	0,0200	3	0,0200	0	0	23	12382	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9071	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	142	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7798	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	19,0000	P	EUR	3,9800	3,9800	3,9800	1	3,9800	4	4	6	424	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5522	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	20,0000	P	EUR	5,0100	5,0100	5,0100	1	5,0100	5	5	6	8585	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3501	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	34	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9206	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	22,0000	P	EUR	7,1000	7,1000	7,1000	2	7,1000	7	7	12	7320	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11681	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	24,0000	P	EUR	9,1000	9,1000	9,1000	2	9,1000	9	9	35	8146	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4601	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3178	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	22	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	40,0000	P	EUR	25,1300	25,1300	25,1300	1	25,1300	25	25	46	46	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	227	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	13,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0	0	50	153	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	14,0000	C	EUR	1,4000	1,4000	1,4000	2	1,4000	1	1	50	50	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	14,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0	0	50	330	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	264	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	15,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	1	1	50	363	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2000	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	206	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	16,0000	C	EUR	0,2700	0,3200	0,2700	4	0,3100	0	0	187	237	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2143	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	159	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	511	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	17,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0	0	113	8430	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	954	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	411	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8063	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	150	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	19,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0	0	30	2056	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	14,5000	C	EUR	1,0300	1,0300	1,0300	2	1,0300	1	1	50	0	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	15,0000	P	EUR	0,8600	0,8600	0,8600	1	0,8600	1	1	75	181	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	150	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	151	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	321	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-2-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	723	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	53	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11135	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	13,0000	C	EUR	2,4500	2,4500	2,4500	1	2,4500	2	2	50	106	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1117	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7292	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10639	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	15,0000	C	EUR	1,0300	1,0300	1,0300	1	1,0300	1	1	50	3246	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	15,0000	P	EUR	1,0000	1,0000	0,9100	2	0,9100	1	1	51	5607	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	16,0000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0	0	29	2843	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7324	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	17,0000	C	EUR	0,2900	0,2900	0,2800	4	0,2800	0	0	116	5690	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1271	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5738	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1429	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	19,0000	P	EUR	4,0600	4,0600	4,0600	1	4,0600	4	4	6	6	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	131	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	109	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	108	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	8,0000	C	EUR	7,0000	7,0000	7,0000	1	7,0000	7	7	1	1	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	12,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0	0	20	5118	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	51	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4539	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	14,0000	C	EUR	1,9100	1,9100	1,9100	1	1,9100	2	2	50	276	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	14,0000	P	EUR	0,9200	0,9800	0,9200	4	0,9800	1	1	133	2969	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2451	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1077	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	16,0000	C	EUR	0,8800	0,8800	0,8800	1	0,8800	1	1	46	953	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2815	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	750	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	237	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4425	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1877	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	683	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	80	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1236	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA1	Carrefour SA (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1078	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	308	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	208	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	108	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	16	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	13,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	1	1	80	130	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	124	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	76	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	27	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2137	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	275	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	55	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	51	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	113	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	CA1	Carrefour SA (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
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	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	162	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	51	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	235	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9079	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7364	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	17126	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13314	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	71	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19074	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	9594	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	20,0000	C	EUR	0,2800	0,2800	0,2800	3	0,2800	0	0	40	9823	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3003	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11100	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	22,0000	P	EUR	7,7000	7,7000	7,7000	1	7,7000	8	8	2	120	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	68	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6020	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	13	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20000	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	1	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	CA1	Carrefour SA (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CA1	Carrefour SA (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA1	Carrefour SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CA1	Carrefour SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CA1	Carrefour SA (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	11-12-2018
O	CA1	Carrefour SA (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	302	11-12-2018
O	CA1	Carrefour SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CA1	Carrefour SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1702	11-12-2018
O	CA1	Carrefour SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CA1	Carrefour SA (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	9	11-12-2018
O	CA1	Carrefour SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	57	11-12-2018
O	CA1	Carrefour SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	CA1	Carrefour SA (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	CA1	Carrefour SA (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA3	Capgemini European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	CA3	Capgemini European	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CA3	Capgemini European	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	CA3	Capgemini European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CA3	Capgemini European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	CA3	Capgemini European	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CA3	Capgemini European	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	CA3	Capgemini European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CA3	Capgemini European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	CA3	Capgemini European	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CA3	Capgemini European	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	CA3	Capgemini European	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	CA3	Capgemini European	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	CA3	Capgemini European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	CA3	Capgemini European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-12-2018
O	CA3	Capgemini European	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA3	Capgemini European	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	4	11-12-2018
O	CA3	Capgemini European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	5	11-12-2018
O	CA3	Capgemini European	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-12-2018
O	CA3	Capgemini European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CA3	Capgemini European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-12-2018
O	CA3	Capgemini European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	CA3	Capgemini European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	CA3	Capgemini European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	CA3	Capgemini European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	CA3	Capgemini European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	CA3	Capgemini European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	10	11-12-2018
O	CA3	Capgemini European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CA3	Capgemini European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	CA3	Capgemini European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CA3	Capgemini European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	CA3	Capgemini European	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CA3	Capgemini European	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
F	CA6	Carrefour SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
F	CA6	Carrefour SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
F	CA6	Carrefour SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
F	CA6	Carrefour SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
F	CA6	Carrefour SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
F	CA6	Carrefour SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
F	CA8	Carrefour SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	11-12-2018
F	CA8	Carrefour SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
F	CA8	Carrefour SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
F	CA8	Carrefour SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
F	CA8	Carrefour SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CE1	Coface - Stock Option	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CE1	Coface - Stock Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CE1	Coface - Stock Option	21-12-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CE1	Coface - Stock Option	21-12-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CE1	Coface - Stock Option	21-12-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CE1	Coface - Stock Option	21-12-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CE1	Coface - Stock Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CE1	Coface - Stock Option	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CE1	Coface - Stock Option	21-12-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CE1	Coface - Stock Option	21-12-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CE1	Coface - Stock Option	21-12-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CE1	Coface - Stock Option	21-12-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CE1	Coface - Stock Option	21-12-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CE1	Coface - Stock Option	21-12-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CE1	Coface - Stock Option	21-12-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CE1	Coface - Stock Option	15-2-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CE1	Coface - Stock Option	15-2-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CE1	Coface - Stock Option	15-2-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CE1	Coface - Stock Option	15-2-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CE1	Coface - Stock Option	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CE1	Coface - Stock Option	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	150	11-12-2018
O	CG1	NOKIA	21-12-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	11-12-2018
O	CG1	NOKIA	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	19	11-12-2018
O	CG1	NOKIA	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	284	11-12-2018
O	CG1	NOKIA	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	125	11-12-2018
O	CG1	NOKIA	21-12-2018	3,9200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	3,9200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	198	11-12-2018
O	CG1	NOKIA	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	4,3100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	389	11-12-2018
O	CG1	NOKIA	21-12-2018	4,3100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	236	11-12-2018
O	CG1	NOKIA	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	587	11-12-2018
O	CG1	NOKIA	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	CG1	NOKIA	21-12-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1934	11-12-2018
O	CG1	NOKIA	21-12-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	879	11-12-2018
O	CG1	NOKIA	21-12-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	288	11-12-2018
O	CG1	NOKIA	21-12-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1575	11-12-2018
O	CG1	NOKIA	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	173	11-12-2018
O	CG1	NOKIA	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	11-12-2018
O	CG1	NOKIA	21-12-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	11-12-2018
O	CG1	NOKIA	21-12-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	235	11-12-2018
O	CG1	NOKIA	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	11-12-2018
O	CG1	NOKIA	21-12-2018	5,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	5,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	5,2000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0	0	100	354	11-12-2018
O	CG1	NOKIA	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	CG1	NOKIA	21-12-2018	5,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	5,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	5,4900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	92	11-12-2018
O	CG1	NOKIA	21-12-2018	5,4900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	73	11-12-2018
O	CG1	NOKIA	21-12-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	6,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	6,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-12-2018
O	CG1	NOKIA	21-12-2018	7,0500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	CG1	NOKIA	21-12-2018	7,0500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	7,8400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	7,8400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	8,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	355	11-12-2018
O	CG1	NOKIA	21-12-2018	8,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	11,7600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-12-2018	11,7600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-12-2018
O	CG1	NOKIA	18-1-2019	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	CG1	NOKIA	18-1-2019	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	CG1	NOKIA	18-1-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	11-12-2018
O	CG1	NOKIA	18-1-2019	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O																
O	CG1	NOKIA	18-1-2019	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	296	11-12-2018
O	CG1	NOKIA	18-1-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	11-12-2018
O	CG1	NOKIA	18-1-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	5,2000	C	EUR	0,1200	0,1500	0,1200	2	0,1500	0	0	150	151	11-12-2018
O	CG1	NOKIA	18-1-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	18-1-2019	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	201	11-12-2018
O	CG1	NOKIA	15-2-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	11-12-2018
O	CG1	NOKIA	15-2-2019	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	11-12-2018
O	CG1	NOKIA	15-2-2019	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-2-2019	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CG1	NOKIA	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CG1	NOKIA	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	CG1	NOKIA	15-3-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	15-3-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	CG1	NOKIA	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	281	11-12-2018
O	CG1	NOKIA	15-3-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	11-12-2018
O	CG1	NOKIA	15-3-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	11-12-2018
O	CG1	NOKIA	15-3-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-12-2018
O	CG1	NOKIA	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	622	11-12-2018
O	CG1	NOKIA	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	11-12-2018
O	CG1	NOKIA	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	11-12-2018
O	CG1	NOKIA	15-3-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	153	11-12-2018
O	CG1	NOKIA	15-3-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-12-2018
O	CG1	NOKIA	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	11-12-2018
O	CG1	NOKIA	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CG1	NOKIA	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CG1	NOKIA	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CG1	NOKIA	21-6-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	11-12-2018
O	CG1	NOKIA	21-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CG1	NOKIA	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-12-2018
O	CG1	NOKIA	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	CG1	NOKIA	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CG1	NOKIA	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	11-12-2018
O	CG1	NOKIA	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	81	11-12-2018
O	CG1	NOKIA	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	11-12-2018
O	CG1	NOKIA	21-6-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	21-6-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-6-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	95	11-12-2018
O	CG1	NOKIA	21-6-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG1	NOKIA	21-6-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	21-6-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	210	11-12-2018
O	CG1	NOKIA	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	590	11-12-2018
O	CG1	NOKIA	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	219	11-12-2018
O	CG1	NOKIA	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	CG1	NOKIA	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	356	11-12-2018
O	CG1	NOKIA	21-6-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	11-12-2018
O	CG1	NOKIA	21-6-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	11-12-2018
O	CG1	NOKIA	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	CG1	NOKIA	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-12-2018
O	CG1	NOKIA	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CG1	NOKIA	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-12-2018
O	CG1	NOKIA	20-9-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-12-2018
O	CG1	NOKIA	20-9-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	CG1	NOKIA	20-9-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CG1	NOKIA	20-12-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	82	11-12-2018
O	CG1	NOKIA	20-12-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-12-2018
O	CG1	NOKIA	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	11-12-2018
O	CG1	NOKIA	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	61	11-12-2018
O	CG1	NOKIA	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	CG1	NOKIA	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	11-12-2018
O	CG1	NOKIA	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	11-12-2018
O	CG1	NOKIA	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	63	11-12-2018
O	CG1	NOKIA	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	11-12-2018
O	CG1	NOKIA	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	11-12-2018
O	CG1	NOKIA	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	20-12-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	160	11-12-2018
O	CG1	NOKIA	20-12-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	44	11-12-2018
O	CG1	NOKIA	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	CG1	NOKIA	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CG1	NOKIA	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CG1	NOKIA	19-6-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CG1	NOKIA	19-6-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	19-6-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CG1	NOKIA	19-6-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	19-6-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	19-6-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-12-2018
O	CG1	NOKIA	19-6-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	19-6-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	19-6-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	19-6-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CG1	NOKIA	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CG1	NOKIA	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CG1	NOKIA	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CG1	NOKIA	18-12-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	CN6	CNP Assurances SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
F	CN6	CNP Assurances SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
F	CN6	CNP Assurances SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
F	CN6	CNP Assurances SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	359	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	684	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	207	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	502	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	26,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0	0	5	840	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	25	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1989	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3589	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2733	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	34,0000	P	EUR	0,6300	0,6300	0,6300	1	0,6300	1	1	70	3300	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	45	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	35,5000	P	EUR	1,1500	1,1500	1,0900	2	1,0900	1	1	20	20	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	36,0000	C	EUR	1,2900	1,2900	1,2900	1	1,2900	1	1	10	15	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	36,0000	P	EUR	1,2800	1,2800	1,1600	2	1,1600	1	1	80	1549	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	24	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	38,0000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0	0	20	30	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2534	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	97	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2800	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4966	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4568	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	175	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	318	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2134	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	25	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	520	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	44,0000	P	EUR	7,9300	7,9300	7,9300	1	7,9300	8	8	1	512	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	172	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	270	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2726	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1704	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	366	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	6	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	119	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	80	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	622	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	35	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	11	11-12-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	CO1	Casino Guichard Perrach														

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	96,0000	C	EUR	3,9000	4,0000	3,9000	6	4,0000	3	3	60	214	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1031	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	97,0000	C	EUR	3,2000	3,2000	3,2000	1	3,2000	3	3	25	25	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	24	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	100,0000	C	EUR	1,9100	1,9100	1,9100	1	1,9100	1	1	20	2641	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	100,0000	P	EUR	4,2000	4,4500	4,2000	4	4,4400	5	54	2522	11-12-2018	
O	CP1	Capgemini (100)	21-12-2018	101,0000	C	EUR	0,8200	0,8600	0,8200	2	0,8600	1	1	22	22	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	132	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	110	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	104,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	1	1	10	98	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	93	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	135	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1317	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	106,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0	0	2	103	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	64	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	112	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	119	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	110,0000	C	EUR	0,0800	0,1000	0,0800	7	0,1000	0	0	110	2225	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1624	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	133	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	49	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	753	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	23	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	303	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	202	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	342	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1242	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	686	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CP1	Capgemini (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	29	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	31	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	96,0000	C	EUR	4,0000	4,5000	4,0000	5	4,5000	5	5	75	75	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	98,0000	C	EUR	4,5600	4,5600	4,5600	2	4,5600	4	4	25	25	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	125	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	35	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	25	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	14	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	96	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	3	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	221	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	176	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	9	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	183	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3070	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CP1	Capgemini (100)	18-1-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3000	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	67	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	38	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	92,0000	P	EUR	3,9200	3,9200	3,9200	1	3,9200	4	4	11	3411	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	100,0000	C	EUR	5,0400	5,0400	5,0400	1	5,0400	5	5	2	2	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CP1	Capgemini (100)	15-2-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	126	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	70,0000	P	EUR	0,8400	0,8400	0,7600	3	0,7600	1	1	32	72	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	81	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	23	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	56	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	445	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	41	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2570	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	239	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	363	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	259	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	160	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	115,0000	C	EUR	0,9600	0,9600	0,9600	1	0,9600	1	1	14	487	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	791	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	132	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	164	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CP1	Capgemini (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	28	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	78	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	106	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1000	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	75	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	13	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	110,0000	C	EUR	2,8300	3,3500	2,7500	16	3,3500	3	3	140	676	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	516	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	12	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	320	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	47	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	6	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-12-2018
O	CP1	Capgemini (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	49	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	40	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	36	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	20	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	21	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	11	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	11	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CP1	Capgemini (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	2	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	72	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	455	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	910	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	110,0000	C	EUR	4,3500	4,3500	4,3500	1	4,3500	5	5	5	667	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	270	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	34	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	675	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	71	11-12-2018
O	CP1	Capgemini (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-12-2018
O	CP1	Capgemini (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	5	11-12-2018
O	CP1	Capgemini (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CP1	Capgemini (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	CP1	Capgemini (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	CP1	Capgemini (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	CP1	Capgemini (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	CP1	Capgemini (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	100	11-12-2018
O	CP1	Capgemini (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	CP1	Capgemini (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	10	11-12-2018
O	CP1	Capgemini (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	11-12-2018
O	CP1	Capgemini (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	CP1	Capgemini (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CP1	Capgemini (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	CP1	Capgemini (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CP1	Capgemini (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	CP1	Capgemini (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CP1	Capgemini (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	125	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	350	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	350	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1000	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1000	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	125	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CP1	Capgemini (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	148	148	0	0	11-12-2018
O	CP1	Capgemini (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	CP1	Capgemini (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	CP1	Capgemini (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	CP1	Capgemini (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	CP1	Capgemini (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	CP1	Capgemini (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	CP1	Capgemini (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CP1	Capgemini (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	CP1	Capgemini (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CP1	Capgemini (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	CP1	Capgemini (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CP1	Capgemini (100)	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	CP1	Capgemini (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	CP1	Capgemini (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CP1	Capgemini (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	CP1	Capgemini (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	CP1	Capgemini (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	CP1	Capgemini (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	CP1	Capgemini (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	CP1	Capgemini (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	CP1	Capgemini (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	CP1	Capgemini (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	CP1	Capgemini (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	CP1	Capgemini (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	CP1	Capgemini (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CP1	Capgemini (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	11-12-2018
O	CP1	Capgemini (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CP1	Capgemini (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	11-12-2018
O	CP1	Capgemini (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CP1	Capgemini (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	0	11-12-2018
O	CP1	Capgemini (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	CP1	Capgemini (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	CP1	Capgemini (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	CP1	Capgemini (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	CP1	Capgemini (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	CP1	Capgemini (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	CP1	Capgemini (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	CP1	Capgemini (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	CP1	Capgemini (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	CP1	Capgemini (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	CP1	Capgemini (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CP1	Capgemini (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	CP1	Capgemini (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CP1	Capgemini (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CP1	Capgemini (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	11-12-2018
O	CP1	Capgemini (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CP1	Capgemini (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	0	11-12-2018
F	CP6	Capgemini - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	1840	11-12-2018
F	CP6	Capgemini - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	11-12-2018
F	CP6	Capgemini - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	11-12-2018
F	CP6	Capgemini - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	1840	11-12-2018
F	CP6	Capgemini - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	11-12-2018
F	CP6	Capgemini - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	11-12-2018
F	CP8	Capgemini - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	11-12-2018
F	CP8	Capgemini - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	55	11-12-2018
F	CP8	Capgemini - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	65	11-12-2018
F	CP8	Capgemini - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	11-12-2018
F	CP8	Capgemini - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,6000	P	EUR	0,1600	0,1600	0,1200	2	0,1200	0	0	22	13128	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,7000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0	0	1	1	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	214	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,9000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0	0	1	1	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,0000	P	EUR	0,3200	0,3200	0,2300	6	0,3000	0	0	8644	38756	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,2000	C	EUR	0,1300	0,1300	0,1300	6	0,1300	0	0	100	100	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	930	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,5000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	1	1	1	1135	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1100	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23929	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1041	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	614	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13956	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	49273	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3669	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2235	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13571	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9608	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2276	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	344	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20456	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	14,0000	P	EUR	4,0900	4,0900	4,0900	1	4,0900	4	4	55	21051	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14673	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2950	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	183	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	261	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2000	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	81	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	222	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1144	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1022	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	96	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	382	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	13,0000	P	EUR	3,0800	3,0800	3,0600	18	3,0600	3	3	400	639	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	401	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	8,8000	C	EUR	1,3300	1,3300	1,3300	1	1,3300	1	1	80	80	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	9,8000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	1	1	80	80	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6176	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1965	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	11,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0	0	450	1585	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	11,0000	P	EUR	1,2200	1,2200	1,2200	1	1,2200	1	1	100	9231	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2926	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8322	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2051	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	13,0000	P	EUR	3,1400	3,1400	3,1400	3	3,1400	3	3	200	1639	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	201	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	100	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-6-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	8,8000	P	EUR	0,5700	0,5700	0,5700	6	0,5700	1	1	400	1897	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	94	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15506	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	781	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12724	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3485	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	11,0000	P	EUR	1,7900	1,7900	1,7900	1	1,7900	2	2	30	1214	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8011	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	36733	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8098	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	274	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	773	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	14,0000	P	EUR	4,6800	4,6800	4,6800	1	4,6800	5	5	55	1318	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	661	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2307	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	12,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0	0	10	12	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1202	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
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	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	55	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	9,0000	P	EUR	0,8600	0,8600	0,8500	2	0,8500	1	1	100	833	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	756	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	47161	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15265	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	17358	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3522	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1881	11-12-2018
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	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	16,0000	P	EUR	6,7200	6,7200	6,7200	2	6,7200	7	7	100	107	11-12-2018
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	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
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	11-12-2018
O	CR1	Credit Agricole (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CR1	Credit Agricole (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
F	CR6	Credit Agricole SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	6000	11-12-2018
F	CR6	Credit Agricole SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
F	CR6	Credit Agricole SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
F	CR6	Credit Agricole SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	4500	11-12-2018
F	CR6	Credit Agricole SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
F	CR6	Credit Agricole SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
F	CR8	Credit Agricole SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	11-12-2018
F	CR8	Credit Agricole SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	45	11-12-2018
F	CR8	Credit Agricole SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	240	11-12-2018
F	CR8	Credit Agricole SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
F	CR8	Credit Agricole SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	11-12-2018
O	CS1	Axa (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	518	11-12-2018
O	CS1	Axa (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	11-12-2018
O	CS1	Axa (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	16,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0	0	41	13527	11-12-2018
O	CS1	Axa (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	CS1	Axa (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	105	11-12-2018
O	CS1	Axa (100)	21-12-2018	18,0000	P	EUR	0,1800	0,1800	0,1700	2	0,1700	0	0	1577	12402	11-12-2018
O	CS1	Axa (100)	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	18,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	18,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	11-12-2018
O	CS1	Axa (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26	11-12-2018
O	CS1	Axa (100)	21-12-2018	19,0000	P	EUR	0,5100	0,5100	0,3300	2	0,3300	0	0	1150	3699	11-12-2018
O	CS1	Axa (100)	21-12-2018	19,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	19,2000	P	EUR	0,4700	0,4700	0,4700	4	0,4700	0	0	85	85	11-12-2018
O	CS1	Axa (100)	21-12-2018	19,4000	C	EUR	0,3300	0,3300	0,3000	4	0,3000	0	0	174	174	11-12-2018
O	CS1	Axa (100)	21-12-2018	19,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	11-12-2018
O	CS1	Axa (100)	21-12-2018	19,5000	C	EUR	0,3000	0,3900	0,3000	2	0,3900	0	0	101	264	11-12-2018
O	CS1	Axa (100)	21-12-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1490	11-12-2018
O	CS1	Axa (100)	21-12-2018	19,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	116	11-12-2018
O	CS1	Axa (100)	21-12-2018	19,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	98	11-12-2018
O	CS1	Axa (100)	21-12-2018	19,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	19,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	20,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0	0	1	926	11-12-2018
O	CS1	Axa (100)	21-12-2018	20,0000	P	EUR	0,9200	1,0600	0,9200	2	1,0600	1	1	260	50257	11-12-2018
O	CS1	Axa (100)	21-12-2018	20,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	20,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	20,4000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0	0	168	168	11-12-2018
O	CS1	Axa (100)	21-12-2018	20,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	20,5000	C	EUR	0,0600	0,0900	0,0600	3	0,0900	0	0	1651	2718	11-12-2018
O	CS1	Axa (100)	21-12-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5015	11-12-2018
O	CS1	Axa (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10850	11-12-2018
O	CS1	Axa (100)	21-12-2018	21,0000	P	EUR	2,0300	2,0300	2,0300	1	2,0300	2	2	25	17600	11-12-2018
O	CS1	Axa (100)	21-12-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	360	11-12-2018
O	CS1	Axa (100)	21-12-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	654	11-12-2018
O	CS1	Axa (100)	21-12-2018	22,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0	0	4	7392	11-12-2018
O	CS1	Axa (100)	21-12-2018	22,0000	P	EUR	2,7400	2,7400	2,6000	4	2,6500	3	3	25	30730	11-12-2018
O	CS1	Axa (100)	21-12-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11993	11-12-2018
O	CS1	Axa (100)	21-12-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1118	11-12-2018
O	CS1	Axa (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17807	11-12-2018
O	CS1	Axa (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3946	11-12-2018
O	CS1	Axa (100)	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3530	11-12-2018
O	CS1	Axa (100)	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3748	11-12-2018
O	CS1	Axa (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26003	11-12-2018
O	CS1	Axa (100)	21-12-2018	24,0000	P	EUR	4,6300	4,6300	4,6300	1	4,6300	5	5	16	17733	11-12-2018
O	CS1	Axa (100)	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2616	11-12-2018
O	CS1	Axa (100)	21-12-2018	25,0000	P	EUR	5,6400	5,6400	5,6400	1	5,6400	6	6	6	718	11-12-2018
O	CS1	Axa (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8071	11-12-2018
O	CS1	Axa (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	5641	11-12-2018
O	CS1	Axa (100)	21-12-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2198	11-12-2018
O	CS1	Axa (100)	21-12-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	187	11-12-2018
O	CS1	Axa (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5786	11-12-2018
O	CS1	Axa (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	356	11-12-2018
O	CS1	Axa (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3487	11-12-2018
O	CS1	Axa (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	354	11-12-2018
O	CS1	Axa (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	11-12-2018
O	CS1	Axa (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	25	11-12-2018
O	CS1	Axa (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	192	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	116	11-12-2018
O	CS1	Axa (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	CS1	Axa (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CS1	Axa (100)	18-1-2019	16,0000	P	EUR	0,1000	0,1000	0,0800	6	0,0800	0	0	551	516	11-12-2018
O	CS1	Axa (100)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CS1	Axa (100)	18-1-2019	17,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0	0	153	153	11-12-2018
O	CS1	Axa (100)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS1	Axa (100)	18-1-2019	18,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0	0	4	244	11-12-2018
O	CS1	Axa (100)	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS1	Axa (100)	18-1-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	91	11-12-2018
O	CS1	Axa (100)	18-1-2019	19,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	1	1	2	324	11-12-2018
O	CS1	Axa (100)	18-1-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS1	Axa (100)	18-1-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	80	11-12-2018
O	CS1	Axa (100)	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	11-12-2018
O	CS1	Axa (100)	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	429	11-12-2018
O	CS1	Axa (100)	18-1-2019	20,5000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0	0	83	418	11-12-2018
O	CS1	Axa (100)	18-1-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	187	11-12-2018
O	CS1	Axa (100)	18-1-2019	21,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0	0	150	250	11-12-2018
O	CS1	Axa (100)	18-1-2019	21,0000	P	EUR	1,9600	1,9600	1,9600	1	1,9600	2	2	3	1580	11-12-2018
O	CS1	Axa (100)	18-1-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	133	11-12-2018
O	CS1	Axa (100)	18-1-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	156	11-12-2018
O	CS1	Axa (100)	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	266	11-12-2018
O	CS1	Axa (100)	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	283	11-12-2018
O	CS1	Axa (100)	18-1-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	263	11-12-2018
O	CS1	Axa (100)	18-1-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	193	11-12-2018
O	CS1	Axa (100)	18-1-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	674	11-12-2018
O	CS1	Axa (100)	18-1-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	44	11-12-2018
O	CS1	Axa (100)	18-1-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	11-12-2018
O	CS1	Axa (100)	18-1-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	114	11-12-2018
O	CS1	Axa (100)	18-1-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1464	11-12-2018
O	CS1	Axa (100)	18-1-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	CS1	Axa (100)	18-1-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	750	11-12-2018
O	CS1	Axa (100)	18-1-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CS1	Axa (100)	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CS1	Axa (100)	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CS1	Axa (100)	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	64	11-12-2018
O	CS1	Axa (100)	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CS1	Axa (100)	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	CS1	Axa (100)	15-2-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS1	Axa (100)	15-2-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS1	Axa (100)	15-2-2019	19,0000	C	EUR	0,8200	0,8200	0,8200	1	0,8200	1	1	69	69	11-12-2018
O	CS1	Axa (100)	15-2-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	68	11-12-2018
O	CS1	Axa (100)	15-2-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS1	Axa (100)	15-2-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	120	11-12-2018
O	CS1	Axa (100)	15-2-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	11-12-2018
O	CS1	Axa (100)	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	170	11-12-2018
O	CS1	Axa (100)	15-2-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	607	11-12-2018
O	CS1	Axa (100)	15-2-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	716	11-12-2018
O	CS1	Axa (100)	15-2-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	15-2-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	386	11-12-2018
O	CS1	Axa (100)	15-2-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	15-2-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	11-12-2018
O	CS1	Axa (100)	15-2-2019	22,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	100	109	11-12-2018
O	CS1	Axa (100)	15-2-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	195	11-12-2018
O	CS1	Axa (100)	15-2-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	158	11-12-2018
O	CS1	Axa (100)	15-2-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1000	11-12-2018
O	CS1	Axa (100)	15-2-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	15-2-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-12-2018
O	CS1	Axa (100)	15-2-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2010	11-12-2018
O	CS1	Axa (100)	15-2-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CS1	Axa (100)	15-2-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	15-2-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	CS1	Axa (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CS1	Axa (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CS1	Axa (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	11-12-2018
O	CS1	Axa (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	111	11-12-2018
O	CS1	Axa (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	644	11-12-2018
O	CS1	Axa (100)	15-3-2019	18,0000	C	EUR	1,7900	1,9400	1,7900	2	1,9400	2	2	143	144	11-12-2018
O	CS1	Axa (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13703	11-12-2018
O	CS1	Axa (100)	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	366	11-12-2018
O	CS1	Axa (100)	15-3-2019	19,0000	P	EUR	0,8400	0,8400	0,8400	1	0,8400	1	1	16	11459	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	15-3-2019	20,0000	C	EUR	0,6300	0,6300	0,6300	1	0,6300	1	1	100	3405	11-12-2018
O	CS1	Axa (100)	15-3-2019	20,0000	P	EUR	1,3200	1,3200	1,2900	2	1,2900	1	1	230	11713	11-12-2018
O	CS1	Axa (100)	15-3-2019	21,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0	0	20	2928	11-12-2018
O	CS1	Axa (100)	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6694	11-12-2018
O	CS1	Axa (100)	15-3-2019	22,0000	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0	0	250	5156	11-12-2018
O	CS1	Axa (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5287	11-12-2018
O	CS1	Axa (100)	15-3-2019	23,0000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0	0	200	3330	11-12-2018
O	CS1	Axa (100)	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1176	11-12-2018
O	CS1	Axa (100)	15-3-2019	24,0000	C	EUR	0,0300	0,0300	0,0300	3	0,0300	0	0	339	5735	11-12-2018
O	CS1	Axa (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	375	11-12-2018
O	CS1	Axa (100)	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1636	11-12-2018
O	CS1	Axa (100)	15-3-2019	25,0000	P	EUR	5,6700	5,6700	5,6700	1	5,6700	6	6	6	227	11-12-2018
O	CS1	Axa (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1653	11-12-2018
O	CS1	Axa (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	132	11-12-2018
O	CS1	Axa (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	806	11-12-2018
O	CS1	Axa (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1049	11-12-2018
O	CS1	Axa (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	100	11-12-2018
O	CS1	Axa (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	CS1	Axa (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CS1	Axa (100)	21-6-2019	12,0000	P	EUR	0,1000	0,1000	0,1000	6	0,1000	0	0	515	1174	11-12-2018
O	CS1	Axa (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CS1	Axa (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	112	11-12-2018
O	CS1	Axa (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CS1	Axa (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	399	11-12-2018
O	CS1	Axa (100)	21-6-2019	18,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	2	2	125	933	11-12-2018
O	CS1	Axa (100)	21-6-2019	18,0000	P	EUR	1,1900	1,1900	1,1900	2	1,1900	1	1	175	40246	11-12-2018
O	CS1	Axa (100)	21-6-2019	19,0000	C	EUR	1,2700	1,2700	1,2700	1	1,2700	1	1	7	240	11-12-2018
O	CS1	Axa (100)	21-6-2019	19,0000	P	EUR	1,7100	1,7100	1,7100	2	1,7100	2	2	261	17883	11-12-2018
O	CS1	Axa (100)	21-6-2019	20,0000	C	EUR	0,7800	0,7800	0,7800	1	0,7800	1	1	100	7781	11-12-2018
O	CS1	Axa (100)	21-6-2019	20,0000	P	EUR	2,3600	2,3600	2,3600	2	2,3600	3	3	261	28356	11-12-2018
O	CS1	Axa (100)	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6347	11-12-2018
O	CS1	Axa (100)	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7750	11-12-2018
O	CS1	Axa (100)	21-6-2019	22,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0	0	10	20234	11-12-2018
O	CS1	Axa (100)	21-6-2019	22,0000	P	EUR	4,3200	4,3200	3,9800	4	4,0300	4	4	40	20095	11-12-2018
O	CS1	Axa (100)	21-6-2019	23,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0	0	250	4512	11-12-2018
O	CS1	Axa (100)	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1106	11-12-2018
O	CS1	Axa (100)	21-6-2019	24,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0	0	1	6659	11-12-2018
O	CS1	Axa (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10103	11-12-2018
O	CS1	Axa (100)	21-6-2019	25,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0	0	39	641	11-12-2018
O	CS1	Axa (100)	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	7	11-12-2018
O	CS1	Axa (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	399	11-12-2018
O	CS1	Axa (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	611	11-12-2018
O	CS1	Axa (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	330	11-12-2018
O	CS1	Axa (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1512	11-12-2018
O	CS1	Axa (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	100	11-12-2018
O	CS1	Axa (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	50	11-12-2018
O	CS1	Axa (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	CS1	Axa (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	CS1	Axa (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CS1	Axa (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CS1	Axa (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CS1	Axa (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-12-2018
O	CS1	Axa (100)	20-9-2019	18,0000	C	EUR	1,9700	1,9900	1,9300	10	1,9400	2	2	180	286	11-12-2018
O	CS1	Axa (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2456	11-12-2018
O	CS1	Axa (100)	20-9-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS1	Axa (100)	20-9-2019	19,0000	P	EUR	1,9500	1,9500	1,9500	1	1,9500	2	2	5	5	11-12-2018
O	CS1	Axa (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	575	11-12-2018
O	CS1	Axa (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	241	11-12-2018
O	CS1	Axa (100)	20-9-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	11-12-2018
O	CS1	Axa (100)	20-9-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	401	11-12-2018
O	CS1	Axa (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	602	11-12-2018
O	CS1	Axa (100)	20-9-2019	22,0000	P	EUR	4,2500	4,2500	4,2500	1	4,2500	4	4	2	2322	11-12-2018
O	CS1	Axa (100)	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1146	11-12-2018
O	CS1	Axa (100)	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CS1	Axa (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	640	11-12-2018
O	CS1	Axa (100)	20-9-2019	24,0000	P	EUR	6,1200	6,1200	6,1200	1	6,1200	6	6	50	50	11-12-2018
O	CS1	Axa (100)	20-9-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	167	11-12-2018
O	CS1	Axa (100)	20-9-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	26	11-12-2018
O	CS1	Axa (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	CS1	Axa (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	171	11-12-2018
O	CS1	Axa (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	CS1	Axa (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1071	11-12-2018
O	CS1	Axa (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	300	11-12-2018
O	CS1	Axa (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	CS1	Axa (100)	20-12-2019	10,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0	0	20	20	11-12-2018
O	CS1	Axa (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	11-12-2018
O	CS1	Axa (100)	20-12-2019	12,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0	0	20	420	11-12-2018
O	CS1	Axa (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	322	11-12-2018
O	CS1	Axa (100)	20-12-2019	16,0000	P	EUR	0,8800	0,8800	0,8800	2	0,8800	1	1	104	14896	11-12-2018
O	CS1	Axa (100)	20-12-2019	18,0000	C	EUR	2,0400	2,1300	2,0000	8	2,0000	2	2	110	162	11-12-2018
O	CS1	Axa (100)	20-12-2019	18,0000	P	EUR	1,6900	1,6900	1,6900	1	1,6900	2	2	10	20380	11-12-2018
O	CS1	Axa (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5273	11-12-2018
O	CS1	Axa (100)	20-12-2019	20,0000	P	EUR	2,7300	2,7300	2,7300	1	2,7300	3	3	16	19381	11-12-2018
O	CS1	Axa (100)	20-12-2019	21,0000	C	EUR	0,5800	0,5900	0,5800	2	0,5900	1	1	82	3147	11-12-2018
O	CS1	Axa (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6126	11-12-2018
O	CS1	Axa (100)	20-12-2019	22,0000	C	EUR	0,3800	0,3800	0,3600	2	0,3600	0	0	84	11667	11-12-2018
O	CS1	Axa (100)	20-12-2019	22,0000	P	EUR	4,3200	4,3200	4,3200	1	4,3200	4	4	10	10683	11-12-2018
O	CS1	Axa (100)	20-12-2019	24,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0	0	250	21117	11-12-2018
O	CS1	Axa (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6630	11-12-2018
O	CS1	Axa (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19662	11-12-2018
O	CS1	Axa (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	225	11-12-2018
O	CS1	Axa (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3054	11-12-2018
O	CS1	Axa (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	8	11-12-2018
O	CS1	Axa (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	CS1	Axa (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	11-12-2018
O	CS1	Axa (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	CS1	Axa (100)	19-6-2020	16,0000	C	EUR	3,5500	3,5500	3,5500	1	3,5500	3	3	20	20	11-12-2018
O	CS1	Axa (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8026	11-12-2018
O	CS1	Axa (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CS1	Axa (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3368	11-12-2018
O	CS1	Axa (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1500	11-12-2018
O	CS1	Axa (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2589	11-12-2018
O	CS1	Axa (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3000	11-12-2018
O	CS1	Axa (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5796	11-12-2018
O	CS1	Axa (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	108	11-12-2018
O	CS1	Axa (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	5	11-12-2018
O	CS1	Axa (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	11-12-2018
O	CS1	Axa (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	CS1	Axa (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	11-12-2018
O	CS1	Axa (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	CS1	Axa (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	100	11-12-2018
O	CS1	Axa (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	CS1	Axa (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	CS1	Axa (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	308	11-12-2018
O	CS1	Axa (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	11-12-2018
O	CS1	Axa (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	83	11-12-2018
O	CS1	Axa (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	11-12-2018
O	CS1	Axa (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5228	11-12-2018
O	CS1	Axa (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11	11-12-2018
O	CS1	Axa (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10467	11-12-2018
O	CS1	Axa (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	11-12-2018
O	CS1	Axa (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	584	11-12-2018
O	CS1	Axa (100)	18-12-2020	20,0000	C	EUR	1,0900	1,0900	1,0900	1	1,0900	1	1	2	9521	11-12-2018
O	CS1	Axa (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	19985	11-12-2018
O	CS1	Axa (100)	18-12-2020	22,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	1	1	2	13366	11-12-2018
O	CS1	Axa (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11251	11-12-2018
O	CS1	Axa (100)	18-12-2020	24,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0	0	2	7128	11-12-2018
O	CS1	Axa (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	8508	11-12-2018
O	CS1	Axa (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5000	11-12-2018
O	CS1	Axa (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	30	11-12-2018
O	CS1	Axa (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	228	11-12-2018
O	CS1	Axa (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	CS1	Axa (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	CS1	Axa (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	CS1	Axa (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	CS1	Axa (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	CS1	Axa (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CS1	Axa (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CS1	Axa (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1105	11-12-2018
O	CS1	Axa (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3000	11-12-2018
O	CS1	Axa (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS1	Axa (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CS1	Axa (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	CS1	Axa (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	CS1	Axa (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	CS1	Axa (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	CS1	Axa (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	CS1	Axa (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CS1	Axa (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-12-2018
O	CS1	Axa (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CS1	Axa (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-12-2018
O	CS1	Axa (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CS1	Axa (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1000	11-12-2018
O	CS1	Axa (100)	17-12-2021	20,0000	C	EUR	1,2400	1,2400	1,2400	1	1,2400	1	1	2	8607	11-12-2018
O	CS1	Axa (100)	17-12-2021	20,0000	P	EUR	5,2400	5,2400	5,2400	1	5,2400	5	5	2	11007	11-12-2018
O	CS1	Axa (100)	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7500	11-12-2018
O	CS1	Axa (100)	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4600	11-12-2018
O	CS1	Axa (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	705	11-12-2018
O	CS1	Axa (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3500	11-12-2018
O	CS1	Axa (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	CS1	Axa (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	CS1	Axa (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	CS1	Axa (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	CS1	Axa (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS1	Axa (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	CS1	Axa (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	750	11-12-2018
O	CS1	Axa (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CS1	Axa (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7	11-12-2018
O	CS1	Axa (100)	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CS1	Axa (100)	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	500	11-12-2018
O	CS1	Axa (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	11-12-2018
O	CS1	Axa (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	CS1	Axa (100)	16-12-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-12-2018
O	CS1	Axa (100)	16-12-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	6000	11-12-2018
O	CS1	Axa (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3001	11-12-2018
O	CS1	Axa (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	CS1	Axa (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	CS1	Axa (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	CS1	Axa (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS1	Axa (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
F	CS6	AXA SA - Stock Future	21-12-2018	0,0000		EUR	19,3560	19,3560	19,3560	1	19,3560	19	19	4000	31520	11-12-2018
F	CS6	AXA SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
F	CS6	AXA SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
F	CS6	AXA SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	43270	11-12-2018
F	CS6	AXA SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
F	CS6	AXA SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
F	CS8	Axa SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-12-2018
F	CS8	Axa SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-12-2018
F	CS8	Axa SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
F	CS8	Axa SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
F	CS8	Axa SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	18,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	18,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	19,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	19,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	19,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	19,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	19,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	CS9	Axa European	21-12-2018	19,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DA1	Danone (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1001	11-12-2018
O	DA1	Danone (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	DA1	Danone (100)	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	689	11-12-2018
O	DA1	Danone (100)	21-12-2018	56,0000	C	EUR	7,2300	7,2300	7,2300	1	7,2300	7	7	5	10	11-12-2018
O	DA1	Danone (100)	21-12-2018	56,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0	0	75	2141	11-12-2018
O	DA1	Danone (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	DA1	Danone (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	315	11-12-2018
O	DA1	Danone (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	65	11-12-2018
O	DA1	Danone (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6690	11-12-2018
O	DA1	Danone (100)	21-12-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DA1	Danone (100)	21-12-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	78	11-12-2018
O	DA1	Danone (100)	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	589	11-12-2018
O	DA1	Danone (100)	21-12-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DA1	Danone (100)	21-12-2018	63,0000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	1	1	100	100	11-12-2018
O	DA1	Danone (100)	21-12-2018	64,0000	C	EUR	0,6500	0,6500	0,6500	7	0,5700	0	0	282	2558	11-12-2018
O	DA1	Danone (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4808	11-12-2018
O	DA1	Danone (100)	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DA1	Danone (100)	21-12-2018	66,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0	0	75	2342	11-12-2018
O	DA1	Danone (100)	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	276	11-12-2018
O	DA1	Danone (100)	21-12-2018	67,0000	C	EUR	0,0800	0,0800	0,0800	2	0,0800	0	0	150	150	11-12-2018
O	DA1	Danone (100)	21-12-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	DA1	Danone (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7233	11-12-2018
O	DA1	Danone (100)	21-12-2018	68,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	5	5	10	300	11-12-2018
O	DA1	Danone (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1663	11-12-2018
O	DA1	Danone (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	155	11-12-2018
O	DA1	Danone (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1204	11-12-2018
O	DA1	Danone (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	53	11-12-2018
O	DA1	Danone (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	617	11-12-2018
O	DA1	Danone (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	DA1	Danone (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	625	11-12-2018
O	DA1	Danone (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	11-12-2018
O	DA1	Danone (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	11-12-2018
O	DA1	Danone (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	DA1	Danone (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	11-12-2018
O	DA1	Danone (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	DA1	Danone (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	DA1	Danone (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	306	11-12-2018
O	DA1	Danone (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	DA1	Danone (100)	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	DA1	Danone (100)	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	DA1	Danone (100)	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	DA1	Danone (100)	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	76	11-12-2018
O	DA1	Danone (100)	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	DA1	Danone (100)	18-1-2019	60,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	1	1	150	179	11-12-2018
O	DA1	Danone (100)	18-1-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DA1	Danone (100)	18-1-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	356	11-12-2018
O	DA1	Danone (100)	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-12-2018
O	DA1	Danone (100)	18-1-2019	64,0000	P	EUR	1,9600	1,9600	1,9600	1	1,9600	2	2	38	106	11-12-2018
O	DA1	Danone (100)	18-1-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	249	11-12-2018
O	DA1	Danone (100)	18-1-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	208	11-12-2018
O	DA1	Danone (100)	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	109	11-12-2018
O	DA1	Danone (100)	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	11-12-2018
O	DA1	Danone (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	DA1	Danone (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	DA1	Danone (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	DA1	Danone (100)	15-2-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	DA1	Danone (100)	15-2-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	15-2-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	DA1	Danone (100)	15-2-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	DA1	Danone (100)	15-2-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	DA1	Danone (100)	15-2-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-12-2018
O	DA1	Danone (100)	15-2-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	DA1	Danone (100)	15-2-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	DA1	Danone (100)	15-2-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DA1	Danone (100)	15-2-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-12-2018
O	DA1	Danone (100)	15-2-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DA1	Danone (100)	15-2-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	11-12-2018
O	DA1	Danone (100)	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	188	11-12-2018
O	DA1	Danone (100)	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	215	11-12-2018
O	DA1	Danone (100)	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	DA1	Danone (100)	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	11-12-2018
O	DA1	Danone (100)	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	DA1	Danone (100)	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	DA1	Danone (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	DA1	Danone (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	DA1	Danone (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	176	11-12-2018
O	DA1	Danone (100)	15-3-2019	50,0000	C	EUR	13,3000	13,3000	13,3000	1	13,3000	13	13	10	20	11-12-2018
O	DA1	Danone (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	11-12-2018
O	DA1	Danone (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-12-2018
O	DA1	Danone (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	316	11-12-2018
O	DA1	Danone (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	DA1	Danone (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	176	11-12-2018
O	DA1	Danone (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	111	11-12-2018
O	DA1	Danone (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1590	11-12-2018
O	DA1	Danone (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	934	11-12-2018
O	DA1	Danone (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	866	11-12-2018
O	DA1	Danone (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1469	11-12-2018
O	DA1	Danone (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	3	11-12-2018
O	DA1	Danone (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	234	11-12-2018
O	DA1	Danone (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	DA1	Danone (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	202	11-12-2018
O	DA1	Danone (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	DA1	Danone (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	DA1	Danone (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	DA1	Danone (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	DA1	Danone (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	DA1	Danone (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	11-12-2018
O	DA1	Danone (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	DA1	Danone (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	DA1	Danone (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	841	11-12-2018
O	DA1	Danone (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	DA1	Danone (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	784	11-12-2018
O	DA1	Danone (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	11-12-2018
O	DA1	Danone (100)	21-6-2019	56,0000	P	EUR	1,8200	1,8200	1,8200	1	1,8200	2	2	1	4390	11-12-2018
O	DA1	Danone (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	DA1	Danone (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-12-2018
O	DA1	Danone (100)	21-6-2019	60,0000	C	EUR	5,1000	5,1000	5,1000	1	5,1000	5	5	2	111	11-12-2018
O	DA1	Danone (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4185	11-12-2018
O	DA1	Danone (100)	21-6-2019	64,0000	C	EUR	2,8800	2,8800	2,8800	2	2,8800	3	3	33	659	11-12-2018
O	DA1	Danone (100)	21-6-2019	64,0000	P	EUR	5,2500	5,2500	5,2500	2	5,2500	5	5	50	749	11-12-2018
O	DA1	Danone (100)	21-6-2019	70,0000	C	EUR	1,0200	1,0200	1,0200	1	1,0200	1	1	13	1033	11-12-2018
O	DA1	Danone (100)	21-6-2019	70,0000	P	EUR	9,7000	9,7000	9,7000	1	9,7000	10	10	10	189	11-12-2018
O	DA1	Danone (100)	21-6-2019	72,0000	C	EUR	0,6800	0,6800	0,6800	1	0,6800	1	1	29	582	11-12-2018
O	DA1	Danone (100)	21-6-2019	72,0000	P	EUR	11,4500	11,4500	11,4500	1	11,4500	12	12	15	160	11-12-2018
O	DA1	Danone (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	DA1	Danone (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	277	11-12-2018
O	DA1	Danone (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	DA1	Danone (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	1	11-12-2018
O	DA1	Danone (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	DA1	Danone (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-12-2018
O	DA1	Danone (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	DA1	Danone (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	DA1	Danone (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	DA1	Danone (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	DA1	Danone (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	106	11-12-2018
O	DA1	Danone (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	DA1	Danone (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-12-2018
O	DA1	Danone (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	DA1	Danone (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	DA1	Danone (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	11-12-2018
O	DA1	Danone (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	11-12-2018
O	DA1	Danone (100)	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	68	11-12-2018
O	DA1	Danone (100)	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	12	11-12-2018
O	DA1	Danone (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	801	11-12-2018
O	DA1	Danone (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	23	11-12-2018
O	DA1	Danone (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	DA1	Danone (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	DA1	Danone (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	DA1	Danone (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	DA1	Danone (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	DA1	Danone (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	DA1	Danone (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-12-2018
O	DA1	Danone (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	DA1	Danone (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	11-12-2018
O	DA1	Danone (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	DA1	Danone (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	11-12-2018
O	DA1	Danone (100)	20-12-2019	48,0000	C	EUR	15,4800	15,4800	15,4800	1	15,4800	15	15	5	6	11-12-2018
O	DA1	Danone (100)	20-12-2019	48,0000	P	EUR	1,1100	1,1100	1,1100	1	1,1100	1	1	2	418	11-12-2018
O	DA1	Danone (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4	11-12-2018
O	DA1	Danone (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	607	11-12-2018
O	DA1	Danone (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	724	11-12-2018
O	DA1	Danone (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3001	11-12-2018
O	DA1	Danone (100)	20-12-2019	64,0000	C	EUR	3,8700	3,8700	3,8700	2	3,8700	4	4	4	460	11-12-2018
O	DA1	Danone (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1684	11-12-2018
O	DA1	Danone (100)	20-12-2019	68,0000	C	EUR	2,4800	2,4800	2,4800	1	2,4800	2	2	1	326	11-12-2018
O	DA1	Danone (100)	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	92	11-12-2018
O	DA1	Danone (100)	20-12-2019	72,0000	C	EUR	1,3800	1,3800	1,3800	1	1,3800	1	1	600	2068	11-12-2018
O	DA1	Danone (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	10	11-12-2018
O	DA1	Danone (100)	20-12-2019	80,0000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0	0	50	603	11-12-2018
O	DA1	Danone (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	1	11-12-2018
O	DA1	Danone (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	DA1	Danone (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-12-2018
O	DA1	Danone (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	11-12-2018
O	DA1	Danone (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	DA1	Danone (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DA1	Danone (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	DA1	Danone (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	DA1	Danone (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	DA1	Danone (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5	11-12-2018
O	DA1	Danone (100)	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	DA1	Danone (100)	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	DA1	Danone (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	DA1	Danone (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	11-12-2018
O	DA1	Danone (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-12-2018
O	DA1	Danone (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	DA1	Danone (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	DA1	Danone (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
O	DA1	Danone (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	DA1	Danone (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	DA1	Danone (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	DA1	Danone (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1000	11-12-2018
O	DA1	Danone (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	DA1	Danone (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	17	11-12-2018
O	DA1	Danone (100)	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	DA1	Danone (100)	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	DA1	Danone (100)	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DA1	Danone (100)	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	DA1	Danone (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DA1	Danone (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	DA1	Danone (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	DA1	Danone (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
O	DA1	Danone (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DA1	Danone (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	11-12-2018
O	DA1	Danone (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	DA1	Danone (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	DA1	Danone (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	DA1	Danone (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	DA1	Danone (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	DA1	Danone (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	DA1	Danone (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	DA1	Danone (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	DA1	Danone (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018	
O	DA1	Danone (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	DA1	Danone (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018	
O	DA1	Danone (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018	
O	DA1	Danone (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018	
O	DA1	Danone (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018	
O	DA1	Danone (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	11-12-2018	
O	DA1	Danone (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018	
O	DA1	Danone (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018	
O	DA1	Danone (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018	
O	DA1	Danone (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018	
O	DA1	Danone (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018	
O	DA1	Danone (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018	
O	DA1	Danone (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	DA1	Danone (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018	
O	DA1	Danone (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	DA1	Danone (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018	
O	DA1	Danone (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	DA1	Danone (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018	
O	DA1	Danone (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	DA1	Danone (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	11-12-2018	
O	DA1	Danone (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018	
O	DA1	Danone (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018	
O	DA1	Danone (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018	
O	DA1	Danone (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018	
O	DA1	Danone (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018	
O	DA1	Danone (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018	
O	DA1	Danone (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018	
O	DA1	Danone (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018	
O	DA1	Danone (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018	
O	DA1	Danone (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018	
O	DA1	Danone (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018	
O	DA1	Danone (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	1	11-12-2018	
O	DA1	Danone (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	DA1	Danone (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018	
O	DA1	Danone (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	DA1	Danone (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-12-2018	
O	DA1	Danone (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	DA1	Danone (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-12-2018	
F	DA6	Danone - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018	
F	DA6	Danone - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018	
F	DA6	Danone - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018	
F	DA6	Danone - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018	
F	DA6	Danone - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018	
F	DA6	Danone - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018	
F	DA8	Danone - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	11-12-2018	
F	DA8	Danone - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	11-12-2018	
F	DA8	Danone - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-12-2018	
F	DA8	Danone - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018	
F	DA8	Danone - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	5,5600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	5,5600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	7,4200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	7,4200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	143	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	8,1600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	8,1600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5632	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	8,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	8,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6093	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3005	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2132	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	11,1300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	11,1300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1368	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6624	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11179	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	382	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4677	11-12-2018	
O	DF1	Electricite de France (100)	21-12-2018	14,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0	0	0	3000	13591	11-12-2018
O	DF1	Electricite de France (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	25068	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DF3	Electricité de France European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DF3	Electricité de France European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	DF3	Electricité de France European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DF3	Electricité de France European	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DF3	Electricité de France European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DF3	Electricité de France European	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DF3	Electricité de France European	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DF3	Electricité de France European	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DF3	Electricité de France European	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	DF3	Electricité de France European	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DF3	Electricité de France European	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	DF3	Electricité de France European	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DF3	Electricité de France European	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
F	DF6	Electricité De France - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
F	DF6	Electricité De France - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
F	DF6	Electricité De France - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
F	DF6	Electricité De France - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
F	DF6	Electricité De France - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
F	DF6	Electricité De France - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
F	DF8	Electricité de France - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
F	DF8	Electricité de France - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
F	DF8	Electricité de France - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
F	DF8	Electricité de France - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
F	DF8	Electricité de France - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	11-12-2018
O	DG1	Vinci (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	86	11-12-2018
O	DG1	Vinci (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3551	11-12-2018
O	DG1	Vinci (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	68	11-12-2018
O	DG1	Vinci (100)	21-12-2018	69,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	69,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	71,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	71,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	19	11-12-2018
O	DG1	Vinci (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2657	11-12-2018
O	DG1	Vinci (100)	21-12-2018	73,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	73,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-12-2018
O	DG1	Vinci (100)	21-12-2018	74,0000	P	EUR	1,8200	1,8200	1,8200	1	1,8200	2	2	100	774	11-12-2018
O	DG1	Vinci (100)	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	76,0000	C	EUR	0,5000	0,5300	0,5000	12	0,5200	1	1	200	386	11-12-2018
O	DG1	Vinci (100)	21-12-2018	76,0000	P	EUR	3,0600	3,0600	2,7900	2	2,7900	3	3	4	539	11-12-2018
O	DG1	Vinci (100)	21-12-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	204	11-12-2018
O	DG1	Vinci (100)	21-12-2018	78,0000	P	EUR	4,7600	4,7600	4,4300	3	4,4300	5	5	79	1239	11-12-2018
O	DG1	Vinci (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1620	11-12-2018
O	DG1	Vinci (100)	21-12-2018	80,0000	P	EUR	6,5800	6,5800	6,5800	1	6,5800	6	6	1	3664	11-12-2018
O	DG1	Vinci (100)	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	249	11-12-2018
O	DG1	Vinci (100)	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5	11-12-2018
O	DG1	Vinci (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2579	11-12-2018
O	DG1	Vinci (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	989	11-12-2018
O	DG1	Vinci (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1771	11-12-2018
O	DG1	Vinci (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	41	11-12-2018
O	DG1	Vinci (100)	21-12-2018	90,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0	0	1	239	11-12-2018
O	DG1	Vinci (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	10	11-12-2018
O	DG1	Vinci (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1026	11-12-2018
O	DG1	Vinci (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	384	11-12-2018
O	DG1	Vinci (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	50	11-12-2018
O	DG1	Vinci (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	572	11-12-2018
O	DG1	Vinci (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	21	11-12-2018
O	DG1	Vinci (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19	11-12-2018
O	DG1	Vinci (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	19	11-12-2018
O	DG1	Vinci (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	DG1	Vinci (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	11-12-2018
O	DG1	Vinci (100)	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	DG1	Vinci (100)	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	DG1	Vinci (100)	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	DG1	Vinci (100)	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	321	11-12-2018
O	DG1	Vinci (100)	18-1-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	DG1	Vinci (100)	18-1-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG1	Vinci (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	DG1	Vinci (100)	18-1-2019	72,0000	P	EUR	1,9600	1,9600	1,9600	1	1,9600	2	2	2	194	11-12-2018
O	DG1	Vinci (100)	18-1-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DG1	Vinci (100)	18-1-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	37	11-12-2018
O	DG1	Vinci (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	11-12-2018
O	DG1	Vinci (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	314	11-12-2018
O	DG1	Vinci (100)	18-1-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6074	11-12-2018
O	DG1	Vinci (100)	18-1-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	161	11-12-2018
O	DG1	Vinci (100)	18-1-2019	80,0000	C	EUR	0,5200	0,5200	0,5200	1	0,5200	1	1	10	168	11-12-2018
O	DG1	Vinci (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	11-12-2018
O	DG1	Vinci (100)	18-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	72	11-12-2018
O	DG1	Vinci (100)	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	DG1	Vinci (100)	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6081	11-12-2018
O	DG1	Vinci (100)	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	DG1	Vinci (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	DG1	Vinci (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	DG1	Vinci (100)	15-2-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	DG1	Vinci (100)	15-2-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	15-2-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	DG1	Vinci (100)	15-2-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG1	Vinci (100)	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	DG1	Vinci (100)	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG1	Vinci (100)	15-2-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	DG1	Vinci (100)	15-2-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-12-2018
O	DG1	Vinci (100)	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	11-12-2018
O	DG1	Vinci (100)	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	80	11-12-2018
O	DG1	Vinci (100)	15-2-2019	74,0000	C	EUR	3,0200	3,0200	3,0200	1	3,0200	3	3	1	50	11-12-2018
O	DG1	Vinci (100)	15-2-2019	74,0000	P	EUR	3,6800	3,6800	3,6800	1	3,6800	4	4	30	30	11-12-2018
O	DG1	Vinci (100)	15-2-2019	76,0000	C	EUR	2,2600	2,2600	2,2600	1	2,2600	2	2	600	850	11-12-2018
O	DG1	Vinci (100)	15-2-2019	76,0000	P	EUR	4,5400	4,5400	4,5400	2	4,5400	5	5	78	99	11-12-2018
O	DG1	Vinci (100)	15-2-2019	78,0000	C	EUR	1,5400	1,5400	1,5400	1	1,5400	2	2	10	10	11-12-2018
O	DG1	Vinci (100)	15-2-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	11-12-2018
O	DG1	Vinci (100)	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	11-12-2018
O	DG1	Vinci (100)	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	DG1	Vinci (100)	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	DG1	Vinci (100)	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	DG1	Vinci (100)	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	DG1	Vinci (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	DG1	Vinci (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	DG1	Vinci (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	DG1	Vinci (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	DG1	Vinci (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	DG1	Vinci (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	DG1	Vinci (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	11-12-2018
O	DG1	Vinci (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	DG1	Vinci (100)	15-3-2019	65,0000	P	EUR	1,2200	1,2200	1,2200	1	1,2200	1	1	2	4	11-12-2018
O	DG1	Vinci (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	81	11-12-2018
O	DG1	Vinci (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	485	11-12-2018
O	DG1	Vinci (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	341	11-12-2018
O	DG1	Vinci (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	651	11-12-2018
O	DG1	Vinci (100)	15-3-2019	80,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1	1	1	765	11-12-2018
O	DG1	Vinci (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	581	11-12-2018
O	DG1	Vinci (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	616	11-12-2018
O	DG1	Vinci (100)	15-3-2019	85,0000	P	EUR	12,2700	12,2700	12,2700	2	12,2700	12	12	4	31	11-12-2018
O	DG1	Vinci (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	11-12-2018
O	DG1	Vinci (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	9	11-12-2018
O	DG1	Vinci (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	450	11-12-2018
O	DG1	Vinci (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	DG1	Vinci (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	DG1	Vinci (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	DG1	Vinci (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	DG1	Vinci (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	DG1	Vinci (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	2	11-12-2018
O	DG1	Vinci (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	153	11-12-2018
O	DG1	Vinci (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	DG1	Vinci (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	11-12-2018
O	DG1	Vinci (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	DG1	Vinci (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	902	11-12-2018
O	DG1	Vinci (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	DG1	Vinci (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	44	11-12-2018
O	DG1	Vinci (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	7	11-12-2018
O	DG1	Vinci (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	417	11-12-2018
O	DG1	Vinci (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	553	11-12-2018
O	DG1	Vinci (100)	21-6-2019	75,0000	P	EUR	6,8100	6,8100	6,8100	1	6,8100	7	7	11	885	11-12-2018
O	DG1	Vinci (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	578	11-12-2018
O	DG1	Vinci (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	271	11-12-2018
O	DG1	Vinci (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	222	11-12-2018
O	DG1	Vinci (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	43	11-12-2018
O	DG1	Vinci (100)	21-6-2019	88,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	1	1	17	789	11-12-2018
O	DG1	Vinci (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	DG1	Vinci (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	185	11-12-2018
O	DG1	Vinci (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	DG1	Vinci (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	710	11-12-2018
O	DG1	Vinci (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	DG1	Vinci (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	DG1	Vinci (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	11-12-2018
O	DG1	Vinci (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	DG1	Vinci (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	50	11-12-2018
O	DG1	Vinci (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	DG1	Vinci (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	11-12-2018
O	DG1	Vinci (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	DG1	Vinci (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	55	11-12-2018
O	DG1	Vinci (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	DG1	Vinci (100)	20-9-2019	60,0000	P	EUR	2,2300	2,2300	2,2300	1	2,2300	2	2	8	66	11-12-2018
O	DG1	Vinci (100)	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	DG1	Vinci (100)	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	23	11-12-2018
O	DG1	Vinci (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	DG1	Vinci (100)	20-9-2019	70,0000	P	EUR	5,0900	5,0900	5,0900	1	5,0900	5	5	3	4	11-12-2018
O	DG1	Vinci (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	11-12-2018
O	DG1	Vinci (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	76	11-12-2018
O	DG1	Vinci (100)	20-9-2019	80,0000	C	EUR	2,5600	2,5600	2,5600	1	2,5600	3	3	1	293	11-12-2018
O	DG1	Vinci (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	40	11-12-2018
O	DG1	Vinci (100)	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1965	11-12-2018
O	DG1	Vinci (100)	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	3	11-12-2018
O	DG1	Vinci (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	280	11-12-2018
O	DG1	Vinci (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	DG1	Vinci (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	DG1	Vinci (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	DG1	Vinci (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	DG1	Vinci (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	DG1	Vinci (100)	20-12-2019	48,0000	P	EUR	0,8200	0,8200	0,8100	3	0,8100	1	1	70	140	11-12-2018
O	DG1	Vinci (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	DG1	Vinci (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	759	11-12-2018
O	DG1	Vinci (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	DG1	Vinci (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	11-12-2018
O	DG1	Vinci (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	DG1	Vinci (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	242	11-12-2018
O	DG1	Vinci (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	67	11-12-2018
O	DG1	Vinci (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2352	11-12-2018
O	DG1	Vinci (100)	20-12-2019	80,0000	C	EUR	3,0300	3,0300	3,0300	1	3,0300	3	3	3	477	11-12-2018
O	DG1	Vinci (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1550	11-12-2018
O	DG1	Vinci (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4922	11-12-2018
O	DG1	Vinci (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	54	11-12-2018
O	DG1	Vinci (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	653	11-12-2018
O	DG1	Vinci (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	DG1	Vinci (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	DG1	Vinci (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	11-12-2018
O	DG1	Vinci (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	DG1	Vinci (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DG1	Vinci (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	DG1	Vinci (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	DG1	Vinci (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-12-2018
O	DG1	Vinci (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-12-2018
O	DG1	Vinci (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-12-2018
O	DG1	Vinci (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-12-2018
O	DG1	Vinci (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-12-2018
O	DG1	Vinci (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	56 11-12-2018
O	DG1	Vinci (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	8 11-12-2018
O	DG1	Vinci (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	610 11-12-2018
O	DG1	Vinci (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	0 11-12-2018
O	DG1	Vinci (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	50 11-12-2018
O	DG1	Vinci (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	51	0	43 11-12-2018
O	DG1	Vinci (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-12-2018
O	DG1	Vinci (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	91	0	0 11-12-2018
O	DG1	Vinci (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	0 11-12-2018
O	DG1	Vinci (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	2 11-12-2018
O	DG1	Vinci (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0 11-12-2018
O	DG1	Vinci (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	1 11-12-2018
O	DG1	Vinci (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0 11-12-2018
O	DG1	Vinci (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 11-12-2018
O	DG1	Vinci (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 11-12-2018
O	DG1	Vinci (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0 11-12-2018
O	DG1	Vinci (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	5 11-12-2018
O	DG1	Vinci (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0 11-12-2018
O	DG1	Vinci (100)	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	2250 11-12-2018
O	DG1	Vinci (100)	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	18 11-12-2018
O	DG1	Vinci (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 11-12-2018
O	DG1	Vinci (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0 11-12-2018
O	DG1	Vinci (100)	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	3144 11-12-2018
O	DG1	Vinci (100)	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	0 11-12-2018
O	DG1	Vinci (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 11-12-2018
O	DG1	Vinci (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	0 11-12-2018
O	DG1	Vinci (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-12-2018
O	DG1	Vinci (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	0 11-12-2018
O	DG1	Vinci (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-12-2018
O	DG1	Vinci (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	92	0	0 11-12-2018
O	DG1	Vinci (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0 11-12-2018
O	DG1	Vinci (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 11-12-2018
O	DG1	Vinci (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0 11-12-2018
O	DG1	Vinci (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 11-12-2018
O	DG1	Vinci (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 11-12-2018
O	DG1	Vinci (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0 11-12-2018
O	DG1	Vinci (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 11-12-2018
O	DG1	Vinci (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0 11-12-2018
O	DG1	Vinci (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 11-12-2018
O	DG1	Vinci (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	0 11-12-2018
O	DG1	Vinci (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-12-2018
O	DG1	Vinci (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	0 11-12-2018
O	DG1	Vinci (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 11-12-2018
O	DG1	Vinci (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	84	0	0 11-12-2018
O	DG1	Vinci (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	0 11-12-2018
O	DG1	Vinci (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	2 11-12-2018
O	DG1	Vinci (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0 11-12-2018
O	DG1	Vinci (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 11-12-2018
O	DG1	Vinci (100)	17-12-2021	73,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	415 11-12-2018
O	DG1	Vinci (100)	17-12-2021	73,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0 11-12-2018
O	DG1	Vinci (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 11-12-2018
O	DG1	Vinci (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0 11-12-2018
O	DG1	Vinci (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 11-12-2018
O	DG1	Vinci (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	0 11-12-2018
O	DG1	Vinci (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-12-2018
O	DG1	Vinci (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	0 11-12-2018
O	DG1	Vinci (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 11-12-2018
O	DG1	Vinci (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	54	0	0 11-12-2018
O	DG1	Vinci (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-12-2018
O	DG1	Vinci (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	94	0	0 11-12-2018
O	DG1	Vinci (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0 11-12-2018
O	DG1	Vinci (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 11-12-2018
O	DG1	Vinci (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0 11-12-2018
O	DG1	Vinci (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	1 11-12-2018
O	DG1	Vinci (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0 11-12-2018
O	DG1	Vinci (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0 11-12-2018
O	DG1	Vinci (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 11-12-2018
O	DG1	Vinci (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0 11-12-2018
O	DG1	Vinci (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 11-12-2018
O	DG1	Vinci (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	0 11-12-2018
O	DG1	Vinci (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 11-12-2018
O	DG1	Vinci (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	0 11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG1	Vinci (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-12-2018
O	DG1	Vinci (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG1	Vinci (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	11-12-2018
O	DG2	Vinci European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	252	11-12-2018
O	DG2	Vinci European	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	69,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	69,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	71,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	71,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	73,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	73,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	503	11-12-2018
O	DG2	Vinci European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	96	11-12-2018
O	DG2	Vinci European	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	100	11-12-2018
O	DG2	Vinci European	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	300	11-12-2018
O	DG2	Vinci European	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	11-12-2018
O	DG2	Vinci European	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	124	11-12-2018
O	DG2	Vinci European	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	500	11-12-2018
O	DG2	Vinci European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	500	11-12-2018
O	DG2	Vinci European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	2	11-12-2018
O	DG2	Vinci European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG2	Vinci European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	11-12-2018
O	DG2	Vinci European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-12-2018
O	DG2	Vinci European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	DG2	Vinci European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG2	Vinci European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	DG2	Vinci European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	11-12-2018
O	DG2	Vinci European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	DG2	Vinci European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	11-12-2018
O	DG2	Vinci European	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	DG2	Vinci European	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	DG2	Vinci European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	292	11-12-2018
O	DG2	Vinci European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	290	11-12-2018
O	DG2	Vinci European	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	DG2	Vinci European	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	DG2	Vinci European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	72	11-12-2018
O	DG2	Vinci European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	610	11-12-2018
O	DG2	Vinci European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DG2	Vinci European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	DG2	Vinci European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	520	11-12-2018
O	DG2	Vinci European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	DG2	Vinci European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	DG2	Vinci European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	DG2	Vinci European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	11-12-2018
O	DG2	Vinci European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	DG2	Vinci European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DG2	Vinci European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	DG2	Vinci European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	400	11-12-2018
O	DG2	Vinci European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	DG2	Vinci European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	DG2	Vinci European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	DG2	Vinci European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	150	11-12-2018
O	DG2	Vinci European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DG2	Vinci European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	DG2	Vinci European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DG2	Vinci European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	DG2	Vinci European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DG2	Vinci European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	11-12-2018
F	DG6	Vinci SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-12-2018
F	DG6	Vinci SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-12-2018
F	DG6	Vinci SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-12-2018
F	DG6	Vinci SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	13540	11-12-2018
F	DG6	Vinci SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-12-2018
F	DG6	Vinci SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-12-2018
F	DG8	Vinci SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	11-12-2018
F	DG8	Vinci SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	11-12-2018
F	DG8	Vinci SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	DG8	Vinci SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	DG8	Vinci SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DY1	Amundi - Stock Option	18-1-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DY1	Amundi - Stock Option	18-1-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	DY1	Amundi - Stock Option	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DY1	Amundi - Stock Option	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	DY1	Amundi - Stock Option	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DY1	Amundi - Stock Option	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	DY1	Amundi - Stock Option	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DY1	Amundi - Stock Option	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	DY1	Amundi - Stock Option	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DY1	Amundi - Stock Option	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	48,0000	C	EUR	1,8900	1,8900	1,8900	1	1,8900	2	2	100	100	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	DY1	Amundi - Stock Option	15-2-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	109	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1585	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	2	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6656	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1386	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	298	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8433	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	2	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3074	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5296	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1367	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4261	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3659	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	80,0000	P	EUR	0,2300	0,2300	0,2000	2	0,2000	0	0	525	768	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	51	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	84,0000	P	EUR	0,4800	0,7200	0,4800	5	0,7200	1	1	2298	6055	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	85,0000	C	EUR	3,8000	3,8000	3,8000	1	3,8000	4	4	1	1	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	88,0000	C	EUR	2,1200	3,0600	2,1200	4	3,0600	2	2	78	2638	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	88,0000	P	EUR	2,3000	2,3300	1,2900	9	1,5700	2	2	626	5349	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3098	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	90,0000	P	EUR	3,3500	3,3500	2,8800	2	2,8800	3	3	9	4897	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	21-12-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	92,0000	C	EUR	0,5800	0,9700	0,5800	2	0,9700	1	1	525	550	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	92,0000	P	EUR	3,9300	3,9900	3,9300	2	3,9900	4	4	2080	4143	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	93,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0	0	1	1	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	94,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0	0	1	8116	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	307	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	96,0000	C	EUR	0,1700	0,1700	0,1400	2	0,1400	0	0	12	3443	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	96,0000	P	EUR	7,6000	7,6000	7,0700	2	7,0700	8	8	2	3506	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1253	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	5	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	100,0000	C	EUR	0,0800	0,0800	0,0800	3	0,0800	0	0	20	11263	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	8622	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	102,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0	0	1	39	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	22	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	87	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	31	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	105,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	3	991	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	941	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	64	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	106,0000	P	EUR	15,9100	15,9100	15,9100	1	15,9100	17	17	2	24	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	171	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	49	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8750	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	461	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1646	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	60	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3604	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	10	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	120,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0	0	2030	15033	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	629	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5260	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	820	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	11-12-2018
O	EA1	Airbus - (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	245	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	84,0000	P	EUR	1,6800	1,6800	1,6700	4	1,6700	2	2	118	139	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	91	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	105	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	92,0000	P	EUR	5,7800	5,7800	5,7800	1	5,7800	5	5	50	102	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	94,0000	C	EUR	1,3700	1,3700	1,3700	1	1,3700	1	1	1	43	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	178	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	98,0000	C	EUR	0,5800	0,5800	0,5800	1	0,5800	1	1	3	2149	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	100,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0	0	1	226	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	397	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	91	11-12-2018
O	EA1	Airbus - (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	17	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	329	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	31	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	85	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	290	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	11-12-2018
O	EA1	Airbus - (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	64	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	70	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	85,0000	C	EUR	7,1000	7,1000	7,0500	2	7,0500	8	8	36	38	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	85,0000	P	EUR	3,9500	3,9500	3,9400	2	3,9400	4	4	18	302	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	90,0000	C	EUR	4,7300	4,7300	4,7300	1	4,7300	5	5	20	570	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2050	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	95,0000	C	EUR	2,7900	2,8100	2,7800	4	2,8100	3	3	80	354	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	95,0000	P	EUR	9,8000	9,8000	9,8000	1	9,8000	9	9	2	938	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	100,0000	C	EUR	1,6000	1,6000	1,3300	2	1,3300	2	2	4	3227	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1498	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2028	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	3514	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2434	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	123	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1974	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	95	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	120,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0	0	47	946	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	9	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	68	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	712	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	500	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EA1	Airbus - (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	3	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	168	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	25	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	119	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	29	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	80,0000	P	EUR	3,9500	3,9500	3,9500	1	3,9500	4	4	1	2286	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	9	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	808	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	88,0000	P	EUR	7,7500	7,7500	7,7500	1	7,7500	8	8	4	1548	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	572	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	216	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	96,0000	C	EUR	3,9100	3,9100	3,9100	1	3,9100	4	4	18	2040	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	96,0000	P	EUR	13,0800	13,0800	13,0800	1	13,0800	13	13	3	300	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	100,0000	C	EUR	2,7700	2,7700	2,7700	1	2,7700	3	3	10	2980	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	238	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	680	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	141	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	110,0000	C	EUR	1,0900	1,0900	1,0900	1	1,0900	1	1	10	4860	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	150	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	246	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	108	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	136	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	1	11-12-2018
O	EA1	Airbus - (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	160	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	59	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	78	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	185	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	25	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	30	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	66	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	66	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EA1	Airbus - (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	226	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3010	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	80,0000	C	EUR	13,0000	13,0400	13,0000	6	13,0400	14	14	6	13	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2266	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	5325	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	92,0000	P	EUR	12,1700	12,1700	12,1700	1	12,1700	12	12	1	501	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	246	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	831	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	2212	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	535	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	97	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	544	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	12	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EA1	Airbus - (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-12-2018
O	EA1	Airbus - (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	EA1	Airbus - (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EA1	Airbus - (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	EA1	Airbus - (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	50	11-12-2018
O	EA1	Airbus - (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	2	11-12-2018
O	EA1	Airbus - (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	EA1	Airbus - (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	EA1	Airbus - (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	EA1	Airbus - (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	EA1	Airbus - (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	375	11-12-2018
O	EA1	Airbus - (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EA1	Airbus - (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	EA1	Airbus - (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1930	11-12-2018
O	EA1	Airbus - (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	9	11-12-2018
O	EA1	Airbus - (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EA1	Airbus - (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	EA1	Airbus - (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EA1	Airbus - (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-12-2018
O	EA1	Airbus - (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	EA1	Airbus - (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EA1	Airbus - (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	EA1	Airbus - (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EA1	Airbus - (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	EA1	Airbus - (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	EA1	Airbus - (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	EA1	Airbus - (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	EA1	Airbus - (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	EA1	Airbus - (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	850	11-12-2018
O	EA1	Airbus - (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	EA1	Airbus - (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EA1	Airbus - (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	EA1	Airbus - (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EA1	Airbus - (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	EA1	Airbus - (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EA1	Airbus - (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-12-2018
O	EA1	Airbus - (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	EA1	Airbus - (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EA1	Airbus - (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	EA1	Airbus - (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	EA1	Airbus - (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	EA1	Airbus - (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	EA1	Airbus - (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EA1	Airbus - (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	EA1	Airbus - (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EA1	Airbus - (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	EA1	Airbus - (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EA1	Airbus - (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-12-2018
O	EA1	Airbus - (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EA1	Airbus - (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-12-2018
O	EA1	Airbus - (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	EA1	Airbus - (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EA1	Airbus - (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	EA1	Airbus - (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EA1	Airbus - (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	EA1	Airbus - (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	EA1	Airbus - (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	EA1	Airbus - (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	EA1	Airbus - (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	EA1	Airbus - (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	EA1	Airbus - (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	EA1	Airbus - (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	EA1	Airbus - (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EA1	Airbus - (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	EA1	Airbus - (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EA1	Airbus - (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-12-2018
O	EA1	Airbus - (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EA1	Airbus - (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	0	11-12-2018
O	EA1	Airbus - (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	EA1	Airbus - (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	EA1	Airbus - (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	EA1	Airbus - (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	EA1	Airbus - (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	EA1	Airbus - (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	EA1	Airbus - (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	EA1	Airbus - (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	EA1	Airbus - (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EA1	Airbus - (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	EA1	Airbus - (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EA1	Airbus - (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	EA1	Airbus - (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EA1	Airbus - (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-12-2018
O	EA1	Airbus - (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EA1	Airbus - (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	11-12-2018
O	EA3	Airbus - European	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	EA3	Airbus - European	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	11-12-2018
O	EA3	Airbus - European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	EA3	Airbus - European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EA3	Airbus - European	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	EA3	Airbus - European	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	581	11-12-2018
O	EA3	Airbus - European	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	EA3	Airbus - European	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	EA3	Airbus - European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EA3	Airbus - European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EA3	Airbus - European	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EA3	Airbus - European	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EA3	Airbus - European	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EA3	Airbus - European	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EA3	Airbus - European	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EA3	Airbus - European	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	27	11-12-2018
O	EA3	Airbus - European	21-12-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EA3	Airbus - European	21-12-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EA3	Airbus - European	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	EA3	Airbus - European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018	
O	EA3	Airbus - European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1500	11-12-2018	
O	EA3	Airbus - European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018	
O	EA3	Airbus - European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018	
O	EA3	Airbus - European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018	
O	EA3	Airbus - European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018	
O	EA3	Airbus - European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018	
O	EA3	Airbus - European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018	
O	EA3	Airbus - European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018	
O	EA3	Airbus - European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018	
O	EA3	Airbus - European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018	
O	EA3	Airbus - European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018	
O	EA3	Airbus - European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018	
O	EA3	Airbus - European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018	
O	EA3	Airbus - European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	EA3	Airbus - European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018	
O	EA3	Airbus - European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	EA3	Airbus - European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-12-2018	
O	EA3	Airbus - European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	EA3	Airbus - European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-12-2018	
O	EA3	Airbus - European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018	
O	EA3	Airbus - European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018	
O	EA3	Airbus - European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018	
O	EA3	Airbus - European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018	
O	EA3	Airbus - European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018	
O	EA3	Airbus - European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018	
O	EA3	Airbus - European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018	
O	EA3	Airbus - European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018	
O	EA3	Airbus - European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018	
O	EA3	Airbus - European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018	
O	EA3	Airbus - European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018	
O	EA3	Airbus - European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018	
O	EA3	Airbus - European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	EA3	Airbus - European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-12-2018	
F	EA6	Airbus - Stock Future	21-12-2018	0,0000		EUR	88,4260	88,4260	88,4260	1	88,4260	89	89	0	9	2928	11-12-2018
F	EA6	Airbus - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	11-12-2018	
F	EA6	Airbus - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	11-12-2018	
F	EA6	Airbus - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	6600	11-12-2018	
F	EA6	Airbus - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	11-12-2018	
F	EA6	Airbus - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	11-12-2018	
F	EA8	Airbus - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018	
F	EA8	Airbus - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018	
F	EA8	Airbus - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018	
F	EA8	Airbus - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018	
F	EA8	Airbus - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018	
F	EC6	Eutelsat Communications - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018	
F	EC6	Eutelsat Communications - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018	
F	EC6	Eutelsat Communications - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018	
F	EC6	Eutelsat Communications - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018	
F	EC6	Eutelsat Communications - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018	
F	EC6	Eutelsat Communications - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018	
F	EC8	Eutelsat Communications - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
F	EC8	Eutelsat Communications - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
F	EC8	Eutelsat Communications - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
F	EC8	Eutelsat Communications - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
F	EC8	Eutelsat Communications - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
F	ED6	Edenred SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018	
F	ED6	Edenred SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018	
F	ED6	Edenred SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018	
F	ED6	Edenred SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018	
F	ED6	Edenred SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018	
F	ED6	Edenred SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018	
O	EF1	EssilorLuxottica (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018	
O	EF1	EssilorLuxottica (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-12-2018	
O	EF1	EssilorLuxottica (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018	
O	EF1	EssilorLuxottica (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	EF1	EssilorLuxottica (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018	
O	EF1	EssilorLuxottica (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	142	11-12-2018	
O	EF1	EssilorLuxottica (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018	
O	EF1	EssilorLuxottica (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018	
O	EF1	EssilorLuxottica (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018	
O	EF1	EssilorLuxottica (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	96	11-12-2018	
O	EF1	EssilorLuxottica (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	690	11-12-2018	
O	EF1	EssilorLuxottica (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2246	11-12-2018	
O	EF1	EssilorLuxottica (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018	
O	EF1	EssilorLuxottica (100)	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018	
O	EF1	EssilorLuxottica (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018	

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EF1	EssilorLuxottica (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4025	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	31	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3619	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	5	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-2-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	1	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	100,0000	P	EUR	1,2100	1,2100	1,2000	2	1,2000	1	1	14	145	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	105	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	110,0000	C	EUR	4,1100	4,1100	4,1100	1	4,1100	4	4	4	62	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	131	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	115,0000	C	EUR	1,9200	1,9400	1,9200	2	1,9400	2	2	20	94	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	53	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	120,0000	C	EUR	0,8500	0,8800	0,8500	6	0,8800	1	1	60	525	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	103	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	130,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0	0	10	449	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	360	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	193	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	1	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	2	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	51	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	11	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	74	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	32	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	16	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	670	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	22	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	6	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	31	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	42	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	47	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	2	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	365	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	10	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-12-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,00							

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN1	Bouygues (100)	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	71	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1031	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1245	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	32,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	365	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	33,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	33,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2954	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	269	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6023	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	77	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10091	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7448	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	62	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3384	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	61	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	37	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	740	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	166	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3209	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	115	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1025	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	3	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	822	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	740	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	109	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1089	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	222	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN1	Bouygues (100)	15-2-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	15-2-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	48	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	79	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	116	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	775	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	131	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	86	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	36,0000	C	EUR	0,9600	0,9600	0,9600	9	0,9600	1	1	33	767	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	38,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0	0	17	136	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	7	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2004	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1354	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2123	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	12	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2011	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	144	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	402	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	8	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4033	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4034	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	411	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	11	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	3000	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	680	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN1	Bouygues (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	10	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	195	11-12-2018
O	EN1	Bouygues (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	38	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	173	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	221	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	81	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5000	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5066	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	43	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6415	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1051	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3035	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3021	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1500	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	152	11-12-2018
O	EN1	Bouygues (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6110	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2500	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1000	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	24,0000	C	EUR	9,3000	9,3000	9,3000	1	9,3000	9	9	6	2	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1000	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3500	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	8500	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3500	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1000	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1000	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
O	EN1	Bouygues (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EN1	Bouygues (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EN1	Bouygues (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EN1	Bouygues (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EN1	Bouygues (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EN1	Bouygues (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EN1	Bouygues (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EN1	Bouygues (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EN1	Bouygues (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	EN1	Bouygues (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	EN1	Bouygues (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7500	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	7500	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN1	Bouygues (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5000	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	8000	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	EN1	Bouygues (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-12-2018
F	EN6	Bouygues - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
F	EN6	Bouygues - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
F	EN6	Bouygues - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
F	EN6	Bouygues - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	1000	11-12-2018
F	EN6	Bouygues - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
F	EN6	Bouygues - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
F	EN8	Bouygues - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	EN8	Bouygues - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-12-2018
F	EN8	Bouygues - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	EN8	Bouygues - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	EN8	Bouygues - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EN9	Bouygues European	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EN9	Bouygues European	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN9	Bouygues European	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EN9	Bouygues European	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN9	Bouygues European	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EN9	Bouygues European	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN9	Bouygues European	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EN9	Bouygues European	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN9	Bouygues European	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EN9	Bouygues European	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN9	Bouygues European	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EN9	Bouygues European	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN9	Bouygues European	21-12-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EN9	Bouygues European	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN9	Bouygues European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EN9	Bouygues European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN9	Bouygues European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	EN9	Bouygues European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EN9	Bouygues European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	EN9	Bouygues European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EN9	Bouygues European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	28,0000	P	EUR	0,5800	0,5800	0,5800	1	0,5800	0	0	11	11	11-12-2018
O	E01	Faurecia (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	29,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	1	1	14	20	11-12-2018
O	E01	Faurecia (100)	21-12-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	29,5000	P	EUR	0,9400	0,9400	0,9400	2	0,9400	1	1	24	24	11-12-2018
O	E01	Faurecia (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	30,0000	P	EUR	1,2000	1,2000	1,0000	4	1,0000	1	1	4	337	11-12-2018
O	E01	Faurecia (100)	21-12-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	E01	Faurecia (100)	21-12-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	E01	Faurecia (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	40	11-12-2018
O	E01	Faurecia (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	32	11-12-2018
O	E01	Faurecia (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	E01	Faurecia (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	11-12-2018
O	E01	Faurecia (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	22	11-12-2018
O	E01	Faurecia (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	11-12-2018
O	E01	Faurecia (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	11-12-2018
O	E01	Faurecia (100)	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	E01	Faurecia (100)	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	E01	Faurecia (100)	21-12-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2	11-12-2018
O	E01	Faurecia (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	11-12-2018
O	E01	Faurecia (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	11-12-2018
O	E01	Faurecia (100)	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	E01	Faurecia (100)	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	73	11-12-2018
O	E01	Faurecia (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	E01	Faurecia (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	E01	Faurecia (100)	21-12-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	11-12-2018
O	E01	Faurecia (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	96	11-12-2018
O	E01	Faurecia (100)	21-12-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-12-2018
O	E01	Faurecia (100)	21-12-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	32	11-12-2018
O	E01	Faurecia (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	E01	Faurecia (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	46	11-12-2018
O	E01	Faurecia (100)	21-12-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	E01	Faurecia (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	16	11-12-2018
O	E01	Faurecia (100)	21-12-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	11-12-2018
O	E01	Faurecia (100)	21-12-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	E01	Faurecia (100)	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	E01	Faurecia (100)	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	E01	Faurecia (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	14	11-12-2018
O	E01	Faurecia (100)	21-12-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	E01	Faurecia (100)	21-12-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	11-12-2018
O	E01	Faurecia (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	13	11-12-2018
O	E01	Faurecia (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2337	11-12-2018
O	E01	Faurecia (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	78	11-12-2018
O	E01	Faurecia (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	11-12-2018
O	E01	Faurecia (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	984	11-12-2018
O	E01	Faurecia (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	128	11-12-2018
O	E01	Faurecia (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	20	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	E01	Faurecia (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	8	11-12-2018
O	E01	Faurecia (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	260	11-12-2018
O	E01	Faurecia (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	9	11-12-2018
O	E01	Faurecia (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	322	11-12-2018
O	E01	Faurecia (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	63	11-12-2018
O	E01	Faurecia (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	11-12-2018
O	E01	Faurecia (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	E01	Faurecia (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	E01	Faurecia (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	E01	Faurecia (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	11-12-2018
O	E01	Faurecia (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	11-12-2018
O	E01	Faurecia (100)	15-3-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	33,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2	2	10	10	11-12-2018
O	E01	Faurecia (100)	15-3-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	11-12-2018
O	E01	Faurecia (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	23	11-12-2018
O	E01	Faurecia (100)	15-3-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-12-2018
O	E01	Faurecia (100)	15-3-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	75	11-12-2018
O	E01	Faurecia (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-12-2018
O	E01	Faurecia (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	11-12-2018
O	E01	Faurecia (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	E01	Faurecia (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	E01	Faurecia (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	43	11-12-2018
O	E01	Faurecia (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-12-2018
O	E01	Faurecia (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	11-12-2018
O	E01	Faurecia (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	74	11-12-2018
O	E01	Faurecia (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	11-12-2018
O	E01	Faurecia (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	600	11-12-2018
O	E01	Faurecia (100)	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	E01	Faurecia (100)	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-12-2018
O	E01	Faurecia (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	11	11-12-2018
O	E01	Faurecia (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	E01	Faurecia (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	E01	Faurecia (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	10	11-12-2018
O	E01	Faurecia (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	E01	Faurecia (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	2	11-12-2018
O	E01	Faurecia (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	E01	Faurecia (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	10	11-12-2018
O	E01	Faurecia (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	11-12-2018
O	E01	Faurecia (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	11-12-2018
O	E01	Faurecia (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	E01	Faurecia (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	E01	Faurecia (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-12-2018
O	E01	Faurecia (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	79	11-12-2018
O	E01	Faurecia (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-12-2018
O	E01	Faurecia (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	11-12-2018
O	E01	Faurecia (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-12-2018
O	E01	Faurecia (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	11-12-2018
O	E01	Faurecia (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1424	11-12-2018
O	E01	Faurecia (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	15	11-12-2018
O	E01	Faurecia (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	E01	Faurecia (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	E01	Faurecia (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	10	11-12-2018
O	E01	Faurecia (100)	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	E01	Faurecia (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	1	11-12-2018
O	E01	Faurecia (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-12-2018
O	E01	Faurecia (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-12-2018
O	E01	Faurecia (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	E01	Faurecia (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	E01	Faurecia (100)	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	7	11-12-2018
O	E01	Faurecia (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-12-2018
O	E01	Faurecia (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	10	11-12-2018
O	E01	Faurecia (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	E01	Faurecia (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	E01	Faurecia (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	E01	Faurecia (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	11-12-2018
O	E01	Faurecia (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	E01	Faurecia (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	E01	Faurecia (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	E01	Faurecia (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	E01	Faurecia (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	E01	Faurecia (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	70	11-12-2018
O	E01	Faurecia (100)	20-9-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	E01	Faurecia (100)	20-9-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	E01	Faurecia (100)	20-9-2019	30,0000	C	EUR	4,5400	5,2900	4,3400	5	5,2900	5	5	50	50	11-12-2018
O	E01	Faurecia (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	11-12-2018
O	E01	Faurecia (100)	20-9-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	E01	Faurecia (100)	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	E01	Faurecia (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	16	11-12-2018
O	E01	Faurecia (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EX1	Vivendi SA (100)	21-12-2018	20,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	20,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4504	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8852	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	21,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	21,5000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0	0	110	619	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	21,5000	P	EUR	0,5400	0,5400	0,5400	1	0,5400	1	1	100	1452	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15788	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12592	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	22,5000	C	EUR	0,0900	0,0900	0,0900	2	0,0900	0	0	220	2130	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	311	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8481	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2442	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9064	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1580	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9242	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	360	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1525	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	307	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	30	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	234	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	218	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	387	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	114	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	234	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2000	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	241	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	39	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	156	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-1-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	101	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	59	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	962	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EX1	Vivendi SA (100)	15-2-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-2-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	157	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	415	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	133	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3139	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	347	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	21,0000	P	EUR	1,1800	1,1800	1,1800	1	1,1800	1	1	63	506	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2869	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	22,0000	P	EUR	1,7300	1,7300	1,7300	1	1,7300	2	2	57	1764	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1180	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	106	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22594	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	335	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	823	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	154	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6697	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8420	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2503	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	21,0000	P	EUR	1,9900	1,9900	1,9900	1	1,9900	2	2	17	4731	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7255	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6904	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5531	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2362	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1412	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	210	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	544	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	550	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	909	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	47	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	101	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1040	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	400	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	101	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	201	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	5	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4000	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4628	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	435	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	365	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	200	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1033	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1611	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1000	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	53	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	32,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0	0	10	10	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
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	11-12-2018
O	EX1	Vivendi SA (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	EX1	Vivendi SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	5	11-12-2018
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	11-12-2018
O	EX1	Vivendi SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EX1	Vivendi SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EX1	Vivendi SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EX1	Vivendi SA (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EX1	Vivendi SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EX1	Vivendi SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	EX1	Vivendi SA (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-12-2018
O	EX1	Vivendi SA (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EX1	Vivendi SA (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EX1	Vivendi SA (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EX1	Vivendi SA (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EX1	Vivendi SA (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EX1	Vivendi SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
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	11-12-2018
O	EX1	Vivendi SA (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
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	11-12-2018
O	EX1	Vivendi SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
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	11-12-2018
O	EX1	Vivendi SA (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2000	11-12-2018
O	EX1	Vivendi SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14400	11-12-2018
O	EX1	Vivendi SA (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	EX1	Vivendi SA (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	EX1	Vivendi SA (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	EX1	Vivendi SA (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	EX1	Vivendi SA (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	EX6	Vivendi SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	22780	11-12-2018
F	EX6	Vivendi SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
F	EX6	Vivendi SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
F	EX6	Vivendi SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	22780	11-12-2018
F	EX6	Vivendi SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
F	EX6	Vivendi SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
F	EX8	Vivendi SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
F	EX8	Vivendi SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
F	EX8	Vivendi SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
F	EX8	Vivendi SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
F	EX8	Vivendi SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FD1	Covivio - Stock Option	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	FD1	Covivio - Stock Option	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	FD1	Covivio - Stock Option	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FG1	Eiffage - Stock Option	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	11-12-2018
O	FG1	Eiffage - Stock Option	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	22	11-12-2018
O	FG1	Eiffage - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3	11-12-2018
O	FG1	Eiffage - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	11-12-2018
O	FG1	Eiffage - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-12-2019	96,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1	1	5	15	11-12-2018
O	FG1	Eiffage - Stock Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	FG1	Eiffage - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FG1	Eiffage - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-12-2018
F	FG6	Eiffage SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-12-2018
F	FG6	Eiffage SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-12-2018
F	FG6	Eiffage SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-12-2018
F	FG6	Eiffage SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-12-2018
F	FG6	Eiffage SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-12-2018
F	FG6	Eiffage SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-12-2018
O	FR1	Valeo (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FR1	Valeo (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	FR1	Valeo (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FR1	Valeo (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	FR1	Valeo (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FR1	Valeo (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	132	11-12-2018
O	FR1	Valeo (100)	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FR1	Valeo (100)	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-12-2018
O	FR1	Valeo (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FR1	Valeo (100)	21-12-2018	24,0000	P	EUR	0,6600	0,6800	0,6600	2	0,6800	0	0	2	7	11-12-2018
O	FR1	Valeo (100)	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FR1	Valeo (100)	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	11-12-2018
O	FR1	Valeo (100)	21-12-2018	25,0000	C	EUR	0,6400	0,6400	0,5600	2	0,5600	1	1	26	130	11-12-2018
O	FR1	Valeo (100)	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	11-12-2018
O	FR1	Valeo (100)	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FR1	Valeo (100)	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	11-12-2018
O	FR1	Valeo (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	FR1	Valeo (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	46	11-12-2018
O	FR1	Valeo (100)	21-12-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	11-12-2018
O	FR1	Valeo (100)	21-12-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	11-12-2018
O	FR1	Valeo (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	11-12-2018
O	FR1	Valeo (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-12-2018
O	FR1	Valeo (100)	21-12-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	FR1	Valeo (100)	21-12-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-12-2018
O	FR1	Valeo (100)	21-12-2018	28,0000	C	EUR	0,0800	0,0800	0,0800	4	0,0800	0	0	200	305	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	760	11-12-2018
O	FR1	Valeo (100)	21-12-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	FR1	Valeo (100)	21-12-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	FR1	Valeo (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	49	11-12-2018
O	FR1	Valeo (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	83	11-12-2018
O	FR1	Valeo (100)	21-12-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	21-12-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-12-2018
O	FR1	Valeo (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	FR1	Valeo (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	166	11-12-2018
O	FR1	Valeo (100)	21-12-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	11-12-2018
O	FR1	Valeo (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	114	11-12-2018
O	FR1	Valeo (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	194	11-12-2018
O	FR1	Valeo (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8807	11-12-2018
O	FR1	Valeo (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	316	11-12-2018
O	FR1	Valeo (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	11-12-2018
O	FR1	Valeo (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	132	11-12-2018
O	FR1	Valeo (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	FR1	Valeo (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	142	11-12-2018
O	FR1	Valeo (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	11-12-2018
O	FR1	Valeo (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	126	11-12-2018
O	FR1	Valeo (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	11-12-2018
O	FR1	Valeo (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	53	11-12-2018
O	FR1	Valeo (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	152	11-12-2018
O	FR1	Valeo (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	11	11-12-2018
O	FR1	Valeo (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	11-12-2018
O	FR1	Valeo (100)	21-12-2018	40,0000	P	EUR	15,5300	15,5300	15,5300	1	15,5300	15	15	1	738	11-12-2018
O	FR1	Valeo (100)	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	FR1	Valeo (100)	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	26	11-12-2018
O	FR1	Valeo (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	11-12-2018
O	FR1	Valeo (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	2	11-12-2018
O	FR1	Valeo (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	FR1	Valeo (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	55	11-12-2018
O	FR1	Valeo (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	FR1	Valeo (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	31	11-12-2018
O	FR1	Valeo (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	FR1	Valeo (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	289	11-12-2018
O	FR1	Valeo (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	11-12-2018
O	FR1	Valeo (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	173	11-12-2018
O	FR1	Valeo (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	FR1	Valeo (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	110	11-12-2018
O	FR1	Valeo (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	FR1	Valeo (100)	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	61	11-12-2018
O	FR1	Valeo (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1080	11-12-2018
O	FR1	Valeo (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	321	11-12-2018
O	FR1	Valeo (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-12-2018
O	FR1	Valeo (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	8	11-12-2018
O	FR1	Valeo (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1012	11-12-2018
O	FR1	Valeo (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	1317	11-12-2018
O	FR1	Valeo (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	11-12-2018
O	FR1	Valeo (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	1	11-12-2018
O	FR1	Valeo (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	11-12-2018
O	FR1	Valeo (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	108	11-12-2018
O	FR1	Valeo (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	315	11-12-2018
O	FR1	Valeo (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-12-2018
O	FR1	Valeo (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-12-2018
O	FR1	Valeo (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-12-2018
O	FR1	Valeo (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	11-12-2018
O	FR1	Valeo (100)	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	22,0000	P	EUR	1,1400	1,1400	0,9900	3	0,9900	1	1	3	41	11-12-2018
O	FR1	Valeo (100)	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	23,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1	1	14	14	11-12-2018
O	FR1	Valeo (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-12-2018
O	FR1	Valeo (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	540	11-12-2018
O	FR1	Valeo (100)	15-3-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	122	11-12-2018
O	FR1	Valeo (100)	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	61	11-12-2018
O	FR1	Valeo (100)	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	15-3-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-12-2018
O	FR1	Valeo (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	FR1	Valeo (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	11-12-2018
O	FR1	Valeo (100)	15-3-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	FR1	Valeo (100)	15-3-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	153	11-12-2018
O	FR1	Valeo (100)	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	11-12-2018
O	FR1	Valeo (100)	15-3-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-12-2018
O	FR1	Valeo (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	136	11-12-2018
O	FR1	Valeo (100)	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	11-12-2018
O	FR1	Valeo (100)	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	30,0000	C	EUR	0,7300	0,7300	0,7300	1	0,7300	1	1	1	50	11-12-2018
O	FR1	Valeo (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	28	11-12-2018
O	FR1	Valeo (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	11-12-2018
O	FR1	Valeo (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	17	11-12-2018
O	FR1	Valeo (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	11-12-2018
O	FR1	Valeo (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	11-12-2018
O	FR1	Valeo (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	119	11-12-2018
O	FR1	Valeo (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	158	11-12-2018
O	FR1	Valeo (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	FR1	Valeo (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	120	11-12-2018
O	FR1	Valeo (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	11-12-2018
O	FR1	Valeo (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	70	11-12-2018
O	FR1	Valeo (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	118	11-12-2018
O	FR1	Valeo (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	51	11-12-2018
O	FR1	Valeo (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	284	11-12-2018
O	FR1	Valeo (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	68	11-12-2018
O	FR1	Valeo (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	160	11-12-2018
O	FR1	Valeo (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	3	11-12-2018
O	FR1	Valeo (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	11-12-2018
O	FR1	Valeo (100)	15-3-2019	45,0000	P	EUR	19,5000	19,6500	19,5000	3	19,6500	20	20	60	61	11-12-2018
O	FR1	Valeo (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1607	11-12-2018
O	FR1	Valeo (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	11-12-2018
O	FR1	Valeo (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	6	11-12-2018
O	FR1	Valeo (100)	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	8	11-12-2018
O	FR1	Valeo (100)	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	1	11-12-2018
O	FR1	Valeo (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	3	11-12-2018
O	FR1	Valeo (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	11-12-2018
O	FR1	Valeo (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	6	11-12-2018
O	FR1	Valeo (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	130	11-12-2018
O	FR1	Valeo (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	FR1	Valeo (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	611	11-12-2018
O	FR1	Valeo (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-12-2018
O	FR1	Valeo (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	600	11-12-2018
O	FR1	Valeo (100)	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	200	11-12-2018
O	FR1	Valeo (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	11-12-2018
O	FR1	Valeo (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-12-2018
O	FR1	Valeo (100)	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1203	11-12-2018
O	FR1	Valeo (100)	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	66	11-12-2018
O	FR1	Valeo (100)	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	603	11-12-2018
O	FR1	Valeo (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	6846	11-12-2018
O	FR1	Valeo (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	FR1	Valeo (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	25	11-12-2018
O	FR1	Valeo (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	329	11-12-2018
O	FR1	Valeo (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-12-2018
O	FR1	Valeo (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	231	11-12-2018
O	FR1	Valeo (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	11-12-2018
O	FR1	Valeo (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	225	11-12-2018
O	FR1	Valeo (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-12-2018
O	FR1	Valeo (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	363	11-12-2018
O	FR1	Valeo (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	11-12-2018
O	FR1	Valeo (100)	21-6-2019	40,0000	P	EUR	16,6100	16,6100	16,6100	1	16,6100	16	16	1	834	11-12-2018
O	FR1	Valeo (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1048	11-12-2018
O	FR1	Valeo (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	11	11-12-2018
O	FR1	Valeo (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	FR1	Valeo (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	2732	11-12-2018
O	FR1	Valeo (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1068	11-12-2018
O	FR1	Valeo (100)	21-6-2019	45,0000	P	EUR	20,5000	20,5500	20,5000	4	20,5500	21	21	150	150	11-12-2018
O	FR1	Valeo (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	11-12-2018
O	FR1	Valeo (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	38	11-12-2018
O	FR1	Valeo (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	69	11-12-2018
O	FR1	Valeo (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	1002	11-12-2018
O	FR1	Valeo (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	11-12-2018
O	FR1	Valeo (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	113	11-12-2018
O	FR1	Valeo (100)	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3004	11-12-2018
O	FR1	Valeo (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	33	11-12-2018
O	FR1	Valeo (100)	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-12-2018
O	FR1	Valeo (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	10	11-12-2018
O	FR1	Valeo (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	FR1	Valeo (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	22	11-12-2018
O	FR1	Valeo (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-12-2018
O	FR1	Valeo (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	FR1	Valeo (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	11-12-2018
O	FR1	Valeo (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-12-2018
O	FR1	Valeo (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-12-2018
O	FR1	Valeo (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	FR1	Valeo (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2000	11-12-2018
O	FR1	Valeo (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FR1	Valeo (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9	11-12-2018
O	FR1	Valeo (100)	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	FR1	Valeo (100)	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FR1	Valeo (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-12-2018
O	FR1	Valeo (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	28	11-12-2018
O	FR1	Valeo (100)	20-9-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FR1	Valeo (100)	20-9-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	8	11-12-2018
O	FR1	Valeo (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FR1	Valeo (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	11-12-2018
O	FR1	Valeo (100)	20-9-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FR1	Valeo (100)	20-9-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FR1	Valeo (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	501	11-12-2018
O	FR1	Valeo (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	101	11-12-2018
O	FR1	Valeo (100)	20-9-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	FR1	Valeo (100)	20-9-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	FR1	Valeo (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1521	11-12-2018
O	FR1	Valeo (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	11-12-2018
O	FR1	Valeo (100)	20-9-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	104	11-12-2018
O	FR1	Valeo (100)	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	11-12-2018
O	FR1	Valeo (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	11-12-2018
O	FR1	Valeo (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	FR1	Valeo (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	11-12-2018
O	FR1	Valeo (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	11-12-2018
O	FR1	Valeo (100)	20-9-2019	36,0000	C	EUR	0,6300	0,6300	0,6300	1	0,6300	1	1	10	10	11-12-2018
O	FR1	Valeo (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	FR1	Valeo (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	11-12-2018
O	FR1	Valeo (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	5	11-12-2018
O	FR1	Valeo (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	11-12-2018
O	FR1	Valeo (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	FR1	Valeo (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	FR1	Valeo (100)	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	FR1	Valeo (100)	20-9-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	5	11-12-2018
O	FR1	Valeo (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	FR1	Valeo (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	FR1	Valeo (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FR1	Valeo (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
F	FR6	Valeo SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
F	FR6	Valeo SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
F	FR6	Valeo SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
F	FR6	Valeo SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
F	FR6	Valeo SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
F	FR6	Valeo SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
F	FR8	Valeo SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
F	FR8	Valeo SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
F	FR8	Valeo SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	FR8	Valeo SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	FR8	Valeo SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5520	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11307	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33737	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22614	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	13,5000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0	0	19	7443	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	14,0000	P	EUR	0,0800	0,0800	0,0500	43	0,0500	0	0	4718	38357	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	14,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	14,2000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0	0	206	386	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	14,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	14,4000	P	EUR	0,1200	0,1200	0,1100	3	0,1100	0	0	308	308	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	14,5000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0	0	1	15	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	14,5000	P	EUR	0,2100	0,2100	0,1400	2	0,1400	0	0	114	1806	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	14,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	14,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	14,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	14,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	15,0000	C	EUR	0,0800	0,0900	0,0700	6	0,0700	0	0	444	8222	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	15,0000	P	EUR	0,4000	0,4200	0,3500	4	0,4200	0	0	227	5973	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	15,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	15,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	15,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	15,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	501	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32188	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	16,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1	1	1	12043	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1107	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	203	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	100	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FT1	Orange SA (100)	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	210	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	13,5000	P	EUR	0,0800	0,0800	0,0800	2	0,0800	0	0	187	1475	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	14,0000	C	EUR	0,7000	0,8800	0,7000	4	0,8800	1	1	196	196	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1814	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	444	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	359	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	664	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	15,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	1	1	100	105	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	109	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	13,5000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0	0	12000	12000	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	118	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	250	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	14,5000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0	0	12000	12900	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	215	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	234	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	45	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12328	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1916	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7128	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	15,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0	0	28	6139	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4011	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	16,0000	C	EUR	0,1200	0,1200	0,1200	2	0,1200	0	0	10	2719	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	117	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	119	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4499	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5735	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8504	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4426	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	15,0000	C	EUR	0,6300	0,6300	0,6200	2	0,6200	1	1	111	8410	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	476	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27561	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	16,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	2	2	1	495	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	218	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	172	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	330	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12791	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30958	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20588	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11771	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21357	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4646	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	163	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7912	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	186	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	FT1	Orange SA (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FT1	Orange SA (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FT1	Orange SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	114	11-12-2018
O	FT1	Orange SA (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	11-12-2018
O	FT1	Orange SA (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	143	11-12-2018
O	FT1	Orange SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	11-12-2018
O	FT1	Orange SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FT1	Orange SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	FT1	Orange SA (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FT1	Orange SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	FT1	Orange SA (100)	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	FT1	Orange SA (100)	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	FT1	Orange SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	FT1	Orange SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	FT1	Orange SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	11-12-2018
O	FT1	Orange SA (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5500	11-12-2018
O	FT1	Orange SA (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7400	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	FT6	Orange SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
F	FT8	Orange SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	130	11-12-2018
F	FT8	Orange SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	11-12-2018
F	FT8	Orange SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	11-12-2018
F	FT8	Orange SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	11-12-2018
F	FT8	Orange SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	319	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	113	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	10,0000	C	EUR	2,0100	2,0100	2,0100	1	2,0100	2	2	1	1	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2781	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23947	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	11,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	11,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1084	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1788	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	11,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	11,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	12,0000	C	EUR	0,2800	0,4500	0,2800	2	0,4500	0	0	4	2421	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	12,0000	P	EUR	0,2400	0,2400	0,1800	2	0,1800	0	0	6	37145	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	12,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	12,4000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0	0	8	8	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	12,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	12,5000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0	0	101	17954	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10770	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	12,6000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0	0	150	150	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	12,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11448	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	13,0000	P	EUR	0,7600	0,7600	0,7600	1	0,7600	1	1	1	9101	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4805	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	13,5000	P	EUR	1,2700	1,2700	1,2700	1	1,2700	1	1	9	4589	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38054	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	14,0000	P	EUR	1,8700	1,8700	1,6900	2	1,6900	2	2	11	28064	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	10	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7207	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	15,0000	P	EUR	2,6700	2,6700	2,6700	1	2,6700	3	3	50	1739	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8489	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	16,0000	P	EUR	3,7000	3,7000	3,7000	1	3,7000	4	4	70	3057	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1111	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	20,0000	P	EUR	7,9000	7,9000	7,7600	2	7,7600	8	8	35	1282	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	23	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	GA1	ENGIE (100)	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GA1	ENGIE (100)	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GA1	ENGIE (100)	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	GA1	ENGIE (100)	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	421	11-12-2018
O	GA1	ENGIE (100)	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	247	11-12-2018
O	GA1	ENGIE (100)	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-12-2018
O	GA1	ENGIE (100)	18-1-2019	11,5000	P	EUR	0,1500	0,1500	0,1500	3	0,1500	0	0	5	520	11-12-2018
O	GA1	ENGIE (100)	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	669	11-12-2018
O	GA1	ENGIE (100)	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	609	11-12-2018
O	GA1	ENGIE (100)	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1215	11-12-2018
O	GA1	ENGIE (100)	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	330	11-12-2018
O	GA1	ENGIE (100)	18-1-2019	13,0000	C	EUR	0,0700	0,1100	0,0700	2	0,1100	0	0	200	2804	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-1-2019	13,0000	P	EUR	1,0700	1,0700	1,0700	1	1,0700	1	1	100	1051	11-12-2018	
O	GA1	ENGIE (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018	
O	GA1	ENGIE (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018	
O	GA1	ENGIE (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GA1	ENGIE (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018	
O	GA1	ENGIE (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GA1	ENGIE (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	4	11-12-2018	
O	GA1	ENGIE (100)	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018	
O	GA1	ENGIE (100)	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GA1	ENGIE (100)	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018	
O	GA1	ENGIE (100)	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GA1	ENGIE (100)	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018	
O	GA1	ENGIE (100)	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018	
O	GA1	ENGIE (100)	15-2-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018	
O	GA1	ENGIE (100)	15-2-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018	
O	GA1	ENGIE (100)	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018	
O	GA1	ENGIE (100)	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	11-12-2018	
O	GA1	ENGIE (100)	15-2-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-12-2018	
O	GA1	ENGIE (100)	15-2-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	300	11-12-2018
O	GA1	ENGIE (100)	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	11-12-2018	
O	GA1	ENGIE (100)	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	39	11-12-2018
O	GA1	ENGIE (100)	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	450	11-12-2018	
O	GA1	ENGIE (100)	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1	11-12-2018
O	GA1	ENGIE (100)	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GA1	ENGIE (100)	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-12-2018
O	GA1	ENGIE (100)	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GA1	ENGIE (100)	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	7	11-12-2018	
O	GA1	ENGIE (100)	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	11-12-2018
O	GA1	ENGIE (100)	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GA1	ENGIE (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	11-12-2018
O	GA1	ENGIE (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GA1	ENGIE (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-12-2018
O	GA1	ENGIE (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GA1	ENGIE (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	200	11-12-2018
O	GA1	ENGIE (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8849	11-12-2018	
O	GA1	ENGIE (100)	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-12-2018
O	GA1	ENGIE (100)	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4547	11-12-2018	
O	GA1	ENGIE (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1123	11-12-2018
O	GA1	ENGIE (100)	15-3-2019	12,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	1	1	1	4	22820	11-12-2018
O	GA1	ENGIE (100)	15-3-2019	13,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0	0	0	1	13892	11-12-2018
O	GA1	ENGIE (100)	15-3-2019	13,0000	P	EUR	1,0400	1,0400	0,9900	13	0,9900	1	1	1	24	2152	11-12-2018
O	GA1	ENGIE (100)	15-3-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2645	11-12-2018	
O	GA1	ENGIE (100)	15-3-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	155	11-12-2018
O	GA1	ENGIE (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2096	11-12-2018	
O	GA1	ENGIE (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	668	11-12-2018
O	GA1	ENGIE (100)	15-3-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	210	11-12-2018	
O	GA1	ENGIE (100)	15-3-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	15	11-12-2018
O	GA1	ENGIE (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8792	11-12-2018	
O	GA1	ENGIE (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	400	11-12-2018
O	GA1	ENGIE (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-12-2018	
O	GA1	ENGIE (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	20	11-12-2018
O	GA1	ENGIE (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GA1	ENGIE (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	11-12-2018
O	GA1	ENGIE (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GA1	ENGIE (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	11-12-2018
O	GA1	ENGIE (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GA1	ENGIE (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GA1	ENGIE (100)	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GA1	ENGIE (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GA1	ENGIE (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GA1	ENGIE (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4095	11-12-2018	
O	GA1	ENGIE (100)	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7397	11-12-2018	
O	GA1	ENGIE (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	441	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	37531	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	13,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0	0	0	89	1833	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	13,0000	P	EUR	1,4700	1,4700	1,4700	1	1,4700	1	1	1	2	4284	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7434	11-12-2018	
O	GA1	ENGIE (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	6557	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1251	11-12-2018	
O	GA1	ENGIE (100)	21-6-2019	15,0000	P	EUR	3,0900	3,0900	3,0900	1	3,0900	3	3	3	50	1253	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GA1	ENGIE (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4671	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	250	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	18	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	12	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	136	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	916	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	311	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	414	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	13,0000	P	EUR	1,5600	1,5600	1,5600	1	1,5600	2	2	10	32	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	14,0000	P	EUR	2,4300	2,4300	2,3000	2	2,3000	2	2	41	62	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	49	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5	11-12-2018
O	GA1	ENGIE (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	GA1	ENGIE (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	GA1	ENGIE (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	GA1	ENGIE (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	GA1	ENGIE (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	511	11-12-2018
O	GA1	ENGIE (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5251	11-12-2018
O	GA1	ENGIE (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5230	11-12-2018
O	GA1	ENGIE (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	39465	11-12-2018
O	GA1	ENGIE (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7902	11-12-2018
O	GA1	ENGIE (100)	20-12-2019	14,0000	P	EUR	2,7000	2,7300	2,7000	2	2,7300	3	3	4	5026	11-12-2018
O	GA1	ENGIE (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	259	11-12-2018
O	GA1	ENGIE (100)	20-12-2019	16,0000	P	EUR	4,5000	4,5500	4,5000	2	4,5500	5	5	4	2134	11-12-2018
O	GA1	ENGIE (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-12-2018
O	GA1	ENGIE (100)	20-12-2019	20,0000	P	EUR	8,4700	8,4700	8,4700	1	8,4700	9	9	30	125	11-12-2018
O	GA1	ENGIE (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	123	11-12-2018
O	GA1	ENGIE (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	GA1	ENGIE (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	GA1	ENGIE (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GA1	ENGIE (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GA1	ENGIE (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-12-2018
O	GA1	ENGIE (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	16006	11-12-2018
O	GA1	ENGIE (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GA1	ENGIE (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-12-2018
O	GA1	ENGIE (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	GA1	ENGIE (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	GA1	ENGIE (100)	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	GA1	ENGIE (100)	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	GA1	ENGIE (100)	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	11-12-2018
O	GA1	ENGIE (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2030	11-12-2018
O	GA1	ENGIE (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	11-12-2018
O	GA1	ENGIE (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2250	11-12-2018
O	GA1	ENGIE (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9277	11-12-2018
O	GA1	ENGIE (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7003	11-12-2018
O	GA1	ENGIE (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	GA1	ENGIE (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	11-12-2018
O	GA1	ENGIE (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	GA1	ENGIE (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GA1	ENGIE (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	GA1	ENGIE (100)	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	GC1	GTT - Stock Option	15-2-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018	
O	GC1	GTT - Stock Option	15-2-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018	
O	GC1	GTT - Stock Option	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018	
O	GC1	GTT - Stock Option	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018	
O	GC1	GTT - Stock Option	15-2-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018	
O	GC1	GTT - Stock Option	15-2-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018	
O	GC1	GTT - Stock Option	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	GC1	GTT - Stock Option	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018	
O	GC1	GTT - Stock Option	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GC1	GTT - Stock Option	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018	
O	GC1	GTT - Stock Option	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GC1	GTT - Stock Option	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018	
O	GC1	GTT - Stock Option	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GC1	GTT - Stock Option	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018	
F	GE6	Getlink SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018	
F	GE6	Getlink SE - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018	
F	GE6	Getlink SE - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018	
F	GE6	Getlink SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018	
F	GE6	Getlink SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018	
F	GE6	Getlink SE - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	152	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	140	11-12-2018
O	GL1	Societe Generale (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	290	11-12-2018
O	GL1	Societe Generale (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	50	11-12-2018
O	GL1	Societe Generale (100)	21-12-2018	26,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0	0	1	51	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	151	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	28,0000	P	EUR	0,2800	0,2900	0,2800	2	0,2900	0	0	26	685	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	365	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	29,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	29,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	29,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	29,4000	P	EUR	0,6000	0,6000	0,6000	8	0,6000	1	1	48	48	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	29,5000	C	EUR	0,8400	0,8400	0,8400	5	0,8400	1	1	45	73	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	29,5000	P	EUR	0,6600	0,6600	0,6600	3	0,6600	1	1	23	49	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	29,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	29,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	29,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	29,8000	P	EUR	0,6700	0,6800	0,6700	5	0,6700	1	1	150	278	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	30,0000	C	EUR	0,4900	0,6300	0,4900	11	0,6100	0	0	299	476	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	30,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	1	1	52	1171	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	30,5000	C	EUR	0,3900	0,3900	0,3900	2	0,3900	0	0	250	250	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	30,5000	P	EUR	1,0300	1,0300	1,0300	1	1,0300	1	1	29	29	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	31,0000	C	EUR	0,2400	0,2400	0,2400	15	0,2400	0	0	500	680	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1799	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	567	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13435	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	32,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	229	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	325	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5076	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7233	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	517	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	599	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3380	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	36,0000	P	EUR	6,0200	6,1900	6,0200	20	6,1800	6	6	858	13135	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1207	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1460	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6195	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2363	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16809	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	12799	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3605	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	42,0000	P	EUR	12,4700	12,4700	12,3500	2	12,3500	12	12	3	1411	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7281	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	18640	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9351	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	6138	11-12-2018	
O	GL1	Societe Generale (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6275	11-12-2018	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	6974	11-12-2018
O	GL1	Societe Generale (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	194	11-12-2018
O	GL1	Societe Generale (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	10	11-12-2018
O	GL1	Societe Generale (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3180	11-12-2018
O	GL1	Societe Generale (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	7	11-12-2018
O	GL1	Societe Generale (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	667	11-12-2018
O	GL1	Societe Generale (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	115	11-12-2018
O	GL1	Societe Generale (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	938	11-12-2018
O	GL1	Societe Generale (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	68	11-12-2018
O	GL1	Societe Generale (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	74	11-12-2018
O	GL1	Societe Generale (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	GL1	Societe Generale (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	11-12-2018
O	GL1	Societe Generale (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-12-2018
O	GL1	Societe Generale (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	11-12-2018
O	GL1	Societe Generale (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	109	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	29,5000	P	EUR	0,8800	0,8800	0,8800	2	0,8800	1	1	86	86	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	30,0000	C	EUR	1,0800	1,0800	1,0800	1	1,0800	1	1	70	122	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	30,0000	P	EUR	1,0800	1,0800	1,0800	2	1,0800	1	1	111	169	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	31,0000	C	EUR	0,5700	0,5700	0,5700	1	0,5700	0	0	63	3247	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	249	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	294	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	64	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	121	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1738	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	112	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	99	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	74	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL1	Societe Generale (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	300	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	31,0000	P	EUR	2,0000	2,0000	2,0000	11	2,0000	2	2	380	539	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	32,0000	P	EUR	2,6200	2,6200	2,6200	15	2,6200	3	3	380	622	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	51	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	34,0000	C	EUR	0,1900	0,1900	0,1900	5	0,1900	0	0	100	501	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	122	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	71	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	36	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	267	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	30,0000	C	EUR	1,6500	1,6500	1,5900	4	1,5900	1	1	103	1791	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5900	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	32,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	1	1	21	546	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1744	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2157	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1435	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	35,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0	0	3	841	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	35,0000	P	EUR	5,2700	5,3500	5,2700	22	5,3400	6	6	1000	4784	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3916	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4842	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	38,0000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0	0	62	1200	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1453	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1440	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	5847	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2016	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	195	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1429	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	44,0000	P	EUR	14,0800	14,0800	14,0500	5	14,0800	14	14	80	1172	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	178	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	40	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2500	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	310	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	11-12-2018
O	GL1	Societe Generale (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	261	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	104	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	102	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2121	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	150	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	28,0000	P	EUR	2,3800	2,3800	2,3800	3	2,3800	3	3	50	4385	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	30,0000	C	EUR	1,9600	1,9800	1,9600	2	1,9800	2	2	14	143	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4173	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	32,0000	C	EUR	1,1700	1,1700	1,1600	7	1,1600	1	1	228	4432	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	19379	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	34,0000	C	EUR	0,6300	0,6300	0,6300	1	0,6300	1	1	16	3930	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10497	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5471	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	6241	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	38,0000	C	EUR	0,1700	0,1700	0,1700	2	0,1700	0	0	250	10317	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	161	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18480	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	14156	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	42,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0	0	54	387	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	114	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1209	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	44,0000	P	EUR	16,0000	16,0500	16,0000	2	16,0500	16	16	100	995	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	107	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	96	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	43	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	115	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	1	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	GL1	Societe Generale (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	24,0000	P	EUR	1,3400	1,3500	1,3400	2	1,3500	1	1	1000	2913	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	288	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1699	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	59	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	300	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	48	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	451	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	212	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	80	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	564	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	55	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	4	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	137	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	152	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	45,0000	C	EUR	0,0300	0,0300	0,0300	3	0,0300	0	0	190	314	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL1	Societe Generale (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1856	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	635	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	28,0000	P	EUR	3,4000	3,4000	3,4000	2	3,4000	3	3	15	2682	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3120	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	30,0000	P	EUR	4,2500	4,2500	4,2300	3	4,2300	4	4	100	9091	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	32,0000	C	EUR	1,5800	1,5800	1,5800	1	1,5800	2	2	2	2326	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	19789	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3834	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	120	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	36,0000	C	EUR	0,6600	0,6600	0,6300	7	0,6400	1	1	2500	22903	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	14951	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	40,0000	C	EUR	0,2700	0,2700	0,2700	4	0,2700	0	0	50	805	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	15044	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2299	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	42,0000	P	EUR	14,4000	14,4000	14,4000	1	14,4000	15	15	1	87	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	44,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	100	30185	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	44,0000	P	EUR	16,1000	16,1000	16,1000	1	16,1000	17	17	2	8892	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3541	11-12-2018
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	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	16	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1500	11-12-2018
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	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2250	11-12-2018
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	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-12-2018
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	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL1	Societe Generale (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1800	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5000	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1000	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4000	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	51	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5110	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	250	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2012	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	10	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	10	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	10	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	13	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL1	Societe Generale (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-12-2018
O	GL1	Societe Generale (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	GL1	Societe Generale (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-12-2018
O	GL1	Societe Generale (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	GL1	Societe Generale (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL3	Societe Generale European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	GL3	Societe Generale European	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HI1	Hermes International - Stock Option	20-9-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-9-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	228	228	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-9-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-9-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	328	328	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-9-2019	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-9-2019	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	428	428	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-12-2019	237,9800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	241	241	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-12-2019	237,9800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	HI1	Hermes International - Stock Option	20-12-2019	317,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-12-2019	317,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-12-2018
O	HI1	Hermes International - Stock Option	20-12-2019	396,6300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-12-2019	396,6300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-12-2019	446,2100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-12-2019	446,2100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-12-2019	475,9600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-12-2019	475,9600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-12-2019	495,7900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-12-2019	495,7900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-12-2019	594,9500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	62	11-12-2018
O	HI1	Hermes International - Stock Option	20-12-2019	594,9500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	100	11-12-2018
O	HI1	Hermes International - Stock Option	20-12-2019	694,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-12-2019	694,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	223	223	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-12-2019	793,2600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	20-12-2019	793,2600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	322	322	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	100	11-12-2018
O	HI1	Hermes International - Stock Option	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	19-6-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	19-6-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	236	236	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HI1	Hermes International - Stock Option	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	335	335	0	0	11-12-2018
F	HI6	Hermes International - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	479	479	0	0	11-12-2018
F	HI6	Hermes International - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	479	479	0	0	11-12-2018
F	HI6	Hermes International - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	479	479	0	0	11-12-2018
F	HI6	Hermes International - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	477	477	0	0	11-12-2018
F	HI6	Hermes International - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	473	473	0	0	11-12-2018
F	HI6	Hermes International - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	473	473	0	0	11-12-2018
F	HI8	Hermes International - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
F	HI8	Hermes International - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
F	HI8	Hermes International - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
F	HI8	Hermes International - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
F	HI8	Hermes International - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	HO1	Thales (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	HO1	Thales (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	HO1	Thales (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-12-2018
O	HO1	Thales (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	HO1	Thales (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	HO1	Thales (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	HO1	Thales (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	410	11-12-2018
O	HO1	Thales (100)	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	18	11-12-2018
O	HO1	Thales (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	11-12-2018
O	HO1	Thales (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	HO1	Thales (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	202	11-12-2018
O	HO1	Thales (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO1	Thales (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	447	11-12-2018
O	HO1	Thales (100)	21-12-2018	110,0000	P	EUR	7,0000	7,0000	7,0000	1	7,0000	6	6	10	138	11-12-2018
O	HO1	Thales (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	18	11-12-2018
O	HO1	Thales (100)	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	11-12-2018
O	HO1	Thales (100)	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	12	11-12-2018
O	HO1	Thales (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	11-12-2018
O	HO1	Thales (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	95	11-12-2018
O	HO1	Thales (100)	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	11-12-2018
O	HO1	Thales (100)	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	11-12-2018
O	HO1	Thales (100)	21-12-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1165	11-12-2018
O	HO1	Thales (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	123	11-12-2018
O	HO1	Thales (100)	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	HO1	Thales (100)	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2542	11-12-2018
O	HO1	Thales (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	10	11-12-2018
O	HO1	Thales (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2510	11-12-2018
O	HO1	Thales (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	11-12-2018
O	HO1	Thales (100)	18-1-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	11	11-12-2018
O	HO1	Thales (100)	18-1-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	11	11-12-2018
O	HO1	Thales (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	HO1	Thales (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	11	11-12-2018
O	HO1	Thales (100)	18-1-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	HO1	Thales (100)	18-1-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	18-1-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Thales (100)	15-2-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	11-12-2018
O	HO1	Thales (100)	15-2-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	15-2-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	HO1	Thales (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	HO1	Thales (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	HO1	Thales (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	HO1	Thales (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	HO1	Thales (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	HO1	Thales (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	11-12-2018
O	HO1	Thales (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	HO1	Thales (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	HO1	Thales (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	HO1	Thales (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	62	11-12-2018
O	HO1	Thales (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	HO1	Thales (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	190	11-12-2018
O	HO1	Thales (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	42	11-12-2018
O	HO1	Thales (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	22	11-12-2018
O	HO1	Thales (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	583	11-12-2018
O	HO1	Thales (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	21	11-12-2018
O	HO1	Thales (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	406	11-12-2018
O	HO1	Thales (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	HO1	Thales (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	HO1	Thales (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	HO1	Thales (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-12-2018
O	HO1	Thales (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	HO1	Thales (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-12-2018
O	HO1	Thales (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-12-2018
O	HO1	Thales (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	HO1	Thales (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	HO1	Thales (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	HO1	Thales (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	HO1	Thales (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	62	11-12-2018
O	HO1	Thales (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	HO1	Thales (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	11-12-2018
O	HO1	Thales (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	HO1	Thales (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	HO1	Thales (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	HO1	Thales (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	55	11-12-2018
O	HO1	Thales (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	11-12-2018
O	HO1	Thales (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	30	11-12-2018
O	HO1	Thales (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	11-12-2018
O	HO1	Thales (100)	21-6-2019	110,0000	P	EUR	11,5000	11,5000	11,5000	1	11,5000	11	11	10	410	11-12-2018
O	HO1	Thales (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	HO1	Thales (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	HO1	Thales (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	11-12-2018
O	HO1	Thales (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1	11-12-2018
O	HO1	Thales (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	91	11-12-2018
O	HO1	Thales (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	HO1	Thales (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	HO1	Thales (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	2	11-12-2018
O	HO1	Thales (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	HO1	Thales (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-12-2018
O	HO1	Thales (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	HO1	Thales (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-12-2018
O	HO1	Thales (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	HO1	Thales (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-12-2018
O	HO1	Thales (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	HO1	Thales (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	HO1	Thales (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	HO1	Thales (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	400	11-12-2018
O	HO1	Thales (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	HO1	Thales (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	HO1	Thales (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	HO1	Thales (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	HO1	Thales (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	420	11-12-2018
O	HO1	Thales (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	11-12-2018
O	HO1	Thales (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	HO1	Thales (100)	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	130	11-12-2018
O	HO1	Thales (100)	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	HO1	Thales (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	HO1	Thales (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	HO1	Thales (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	HO1	Thales (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-12-2018
O	HO1	Thales (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	HO1	Thales (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	HO1	Thales (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	11-12-2018
O	HO1	Thales (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	HO1	Thales (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	406	11-12-2018
O	HO1	Thales (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	HO1	Thales (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	11-12-2018
O	HO1	Thales (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	HO1	Thales (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	11-12-2018
O	HO1	Thales (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	250	11-12-2018
O	HO1	Thales (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	260	11-12-2018
O	HO1	Thales (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	423	11-12-2018
O	HO1	Thales (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	HO1	Thales (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	410	11-12-2018
O	HO1	Thales (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	6	11-12-2018
O	HO1	Thales (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
O	HO1	Thales (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	HO1	Thales (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	HO1	Thales (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	HO1	Thales (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	HO1	Thales (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	HO1	Thales (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	HO1	Thales (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	HO1	Thales (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	HO1	Thales (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	HO1	Thales (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	HO1	Thales (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HO1	Thales (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	HO1	Thales (100)	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO1	Thales (100)	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	HO2	Thales european	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	11-12-2018
O	HO2	Thales european	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	HO2	Thales european	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	25	11-12-2018
O	HO2	Thales european	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO2	Thales european	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	100	11-12-2018
O	HO2	Thales european	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	HO2	Thales european	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-12-2018
O	HO2	Thales european	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	80	11-12-2018
O	HO2	Thales european	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	64	11-12-2018
O	HO2	Thales european	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	HO2	Thales european	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	HO2	Thales european	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
O	HO2	Thales european	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	HO2	Thales european	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	II1	Icade - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	II1	Icade - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	3	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	II1	Icade - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	II1	Icade - Stock Option	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	II1	Icade - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	II1	Icade - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	II1	Icade - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	II1	Icade - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	II1	Icade - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	II1	Icade - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	II1	Icade - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	II1	Icade - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	II1	Icade - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	II1	Icade - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	II1	Icade - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	II1	Icade - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
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	11-12-2018
O	II1	Icade - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
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	11-12-2018
O	II1	Icade - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
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	11-12-2018
O	II1	Icade - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	11-12-2018
O	II1	Icade - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IL1	Iliad SA - Stnd Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	39	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	479	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	10	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	96	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	176	176	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	1	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	10	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	15	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	25	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	426	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	20	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	38	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	360	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	36	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	60	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	29	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	306	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	1	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	31	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	250	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	260	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	320	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	127	127	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	177	177	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	311	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	10	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	10	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	260	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	111	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	20	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	2	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	849	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	400	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	10	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	127	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	39	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	89	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	205	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	65	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6243	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	22	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	368	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	62,0000	C	EUR	0,5300	0,6200	0,5300	2	0,6200	1	1	15	25	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	58	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	109	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	196	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IQ1	Ingenico Group - Stock Option	15-2-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-2-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-2-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-2-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-2-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-2-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-2-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-2-2019	64,0000	C	EUR	1,8800	1,8800	1,8600	2	1,8600	2	2	24	24	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-2-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-2-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-2-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	1	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	232	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	91	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	762	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	60,0000	C	EUR	3,5300	3,5300	3,5300	1	3,5300	4	4	1	1	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	199	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	58	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1102	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	302	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	95	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	346	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	45	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	268	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	11	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	309	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	176	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	IQ1	Ingenico Group - Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	105	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	94	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	536	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	7	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	80	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	60,0000	P	EUR	10,0100	10,0600	10,0100	2	10,0600	10	10	22	56	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	66	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	85	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	229	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	12	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	36	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KN1	Natixis (100)	20-12-2019	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	KN1	Natixis (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN1	Natixis (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-12-2018
O	KN1	Natixis (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN1	Natixis (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	KN1	Natixis (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN1	Natixis (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	KN1	Natixis (100)	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	KN1	Natixis (100)	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN1	Natixis (100)	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN1	Natixis (100)	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN1	Natixis (100)	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN1	Natixis (100)	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN1	Natixis (100)	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN1	Natixis (100)	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN1	Natixis (100)	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN1	Natixis (100)	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	KN1	Natixis (100)	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN1	Natixis (100)	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	KN1	Natixis (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN1	Natixis (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	KN2	Natixis European	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-20

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	KN2	Natixis European	21-6-2019	4,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	4,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	4,400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	4,400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	4,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	4,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	4,600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	4,600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	4,800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	4,800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	5,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	5,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	5,600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	5,600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	6,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	6,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	6,400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	6,400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	7,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	7,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	7,200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	7,200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	8,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	8,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	9,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	9,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	10,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	21-6-2019	12,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	3,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	3,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	3,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	3,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	4,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	4,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	11-12-2018
O	KN2	Natixis European	20-12-2019	4,400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	4,400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	4,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	4,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	4,600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	4,600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	4,800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	4,800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	5,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	5,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	5,600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	5,600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	6,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	6,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	6,400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	6,400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	7,200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	7,200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	8,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	8,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	10,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	20-12-2019	12,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	KN2	Natixis European	19-6-2020	3,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	19-6-2020	3,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	19-6-2020	4,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	19-6-2020	4,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	19-6-2020	4,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	19-6-2020	4,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	19-6-2020	5,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	19-6-2020	5,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KN2	Natixis European	19-6-2020	6,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	19-6-2020	6,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	KN2	Natixis European	19-6-2020	7,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	19-6-2020	7,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	KN2	Natixis European	19-6-2020	8,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KN2	Natixis European	19-6-2020	8,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
F	KN6	Natixis - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
F	KN6	Natixis - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
F	KN6	Natixis - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	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	KN6	Natisis - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
F	KN6	Natisis - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
F	KN6	Natisis - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
F	KN8	Natisis - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
F	KN8	Natisis - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
F	KN8	Natisis - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
F	KN8	Natisis - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
F	KN8	Natisis - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KR1	KERING (100)	21-12-2018	111,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	288	288	0	0	11-12-2018
O	KR1	KERING (100)	21-12-2018	111,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	11-12-2018
O	KR1	KERING (100)	21-12-2018	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	251	251	0	0	11-12-2018
O	KR1	KERING (100)	21-12-2018	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	11-12-2018
O	KR1	KERING (100)	21-12-2018	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	213	213	0	0	11-12-2018
O	KR1	KERING (100)	21-12-2018	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	277	11-12-2018
O	KR1	KERING (100)	21-12-2018	204,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	195	195	0	0	11-12-2018
O	KR1	KERING (100)	21-12-2018	204,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	254	11-12-2018
O	KR1	KERING (100)	21-12-2018	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	176	176	0	0	11-12-2018
O	KR1	KERING (100)	21-12-2018	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	11-12-2018
O	KR1	KERING (100)	21-12-2018	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	53	11-12-2018
O	KR1	KERING (100)	21-12-2018	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	288	11-12-2018
O	KR1	KERING (100)	21-12-2018	278,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	30	11-12-2018
O	KR1	KERING (100)	21-12-2018	278,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	11-12-2018
O	KR1	KERING (100)	21-12-2018	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	9	11-12-2018
O	KR1	KERING (100)	21-12-2018	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	149	11-12-2018
O	KR1	KERING (100)	21-12-2018	316,0500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	1	11-12-2018
O	KR1	KERING (100)	21-12-2018	316,0500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	11-12-2018
O	KR1	KERING (100)	21-12-2018	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	13	11-12-2018
O	KR1	KERING (100)	21-12-2018	334,6400	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0	0	1	58	11-12-2018
O	KR1	KERING (100)	21-12-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	5	11-12-2018
O	KR1	KERING (100)	21-12-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	63	11-12-2018
O	KR1	KERING (100)	21-12-2018	353,2300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	30	11-12-2018
O	KR1	KERING (100)	21-12-2018	353,2300	P	EUR	0,9700	0,9700	0,8900	5	0,8900	1	1	48	175	11-12-2018
O	KR1	KERING (100)	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	17	11-12-2018
O	KR1	KERING (100)	21-12-2018	360,0000	P	EUR	1,4100	1,4100	1,4100	1	1,4100	1	1	1	245	11-12-2018
O	KR1	KERING (100)	21-12-2018	371,8200	C	EUR	24,0000	24,0000	24,0000	1	24,0000	29	29	1	342	11-12-2018
O	KR1	KERING (100)	21-12-2018	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	241	11-12-2018
O	KR1	KERING (100)	21-12-2018	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	KR1	KERING (100)	21-12-2018	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	KR1	KERING (100)	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	13	11-12-2018
O	KR1	KERING (100)	21-12-2018	380,0000	P	EUR	3,3700	3,3700	2,1000	3	2,3200	3	3	17	118	11-12-2018
O	KR1	KERING (100)	21-12-2018	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	KR1	KERING (100)	21-12-2018	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	KR1	KERING (100)	21-12-2018	390,4100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	36	11-12-2018
O	KR1	KERING (100)	21-12-2018	390,4100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	43	11-12-2018
O	KR1	KERING (100)	21-12-2018	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	KR1	KERING (100)	21-12-2018	395,0000	P	EUR	5,3000	5,3000	5,3000	1	5,3000	7	7	10	10	11-12-2018
O	KR1	KERING (100)	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	132	11-12-2018
O	KR1	KERING (100)	21-12-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	100	11-12-2018
O	KR1	KERING (100)	21-12-2018	405,0000	C	EUR	3,9100	3,9100	3,9100	1	3,9100	6	6	10	10	11-12-2018
O	KR1	KERING (100)	21-12-2018	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	KR1	KERING (100)	21-12-2018	409,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	177	11-12-2018
O	KR1	KERING (100)	21-12-2018	409,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	70	11-12-2018
O	KR1	KERING (100)	21-12-2018	415,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	KR1	KERING (100)	21-12-2018	415,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	KR1	KERING (100)	21-12-2018	420,0000	C	EUR	1,1700	1,7500	1,1700	3	1,7500	2	2	155	316	11-12-2018
O	KR1	KERING (100)	21-12-2018	420,0000	P	EUR	24,5000	24,5000	24,5000	2	24,5000	22	22	25	79	11-12-2018
O	KR1	KERING (100)	21-12-2018	427,5900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	97	11-12-2018
O	KR1	KERING (100)	21-12-2018	427,5900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	47	11-12-2018
O	KR1	KERING (100)	21-12-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	106	11-12-2018
O	KR1	KERING (100)	21-12-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	30	11-12-2018
O	KR1	KERING (100)	21-12-2018	446,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	576	11-12-2018
O	KR1	KERING (100)	21-12-2018	446,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	47	11-12-2018
O	KR1	KERING (100)	21-12-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	121	11-12-2018
O	KR1	KERING (100)	21-12-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	20	11-12-2018
O	KR1	KERING (100)	21-12-2018	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	168	11-12-2018
O	KR1	KERING (100)	21-12-2018	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	17	11-12-2018
O	KR1	KERING (100)	21-12-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	KR1	KERING (100)	21-12-2018	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	21	11-12-2018
O	KR1	KERING (100)	21-12-2018	483,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	181	11-12-2018
O	KR1	KERING (100)	21-12-2018	483,3700	P	EUR	90,3500	90,3500	90,3500	4	90,3500	84	84	40	31	11-12-2018
O	KR1	KERING (100)	21-12-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	63	11-12-2018
O	KR1	KERING (100)	21-12-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	4	11-12-2018
O	KR1	KERING (100)	21-12-2018	520,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	419	11-12-2018
O	KR1	KERING (100)	21-12-2018	520,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	4	11-12-2018
O	KR1	KERING (100)	21-12-2018	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	89	11-12-2018
O	KR1	KERING (100)	21-12-2018	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	19	11-12-2018
O	KR1	KERING (100)	21-12-2018	594,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	21-12-2018	594,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	196	196	0	20	11-12-2018
O	KR1	KERING (100)	21-12-2018	650,6800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	11-12-2018
O	KR1	KERING (100)	21-12-2018	650,6800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	251	251	0	5	11-12-2018
O	KR1	KERING (100)	21-12-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	11-12-2018
O	KR1	KERING (100)	21-12-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	301	301	0	14	11-12-2018
O	KR1	KERING (100)	21-12-2018	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	KR1	KERING (100)	21-12-2018	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	344	344	0	17	11-12-2018
O	KR1	KERING (100)	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	KR1	KERING (100)	21-12-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	401	401	0	5	11-12-2018
O	KR1	KERING (100)	18-1-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	11-12-2018
O	KR1	KERING (100)	18-1-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	KR1	KERING (100)	18-1-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	11-12-2018
O	KR1	KERING (100)	18-1-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	KR1	KERING (100)	18-1-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	11-12-2018
O	KR1	KERING (100)	18-1-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	11-12-2018
O	KR1	KERING (100)	18-1-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	1	11-12-2018
O	KR1	KERING (100)	18-1-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	11-12-2018
O	KR1	KERING (100)	18-1-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	3	11-12-2018
O	KR1	KERING (100)	18-1-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	11-12-2018
O	KR1	KERING (100)	18-1-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	2	11-12-2018
O	KR1	KERING (100)	18-1-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-12-2018
O	KR1	KERING (100)	18-1-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	11	11-12-2018
O	KR1	KERING (100)	18-1-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	14	11-12-2018
O	KR1	KERING (100)	18-1-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1	11-12-2018
O	KR1	KERING (100)	18-1-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	11-12-2018
O	KR1	KERING (100)	18-1-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	16	11-12-2018
O	KR1	KERING (100)	18-1-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	5	11-12-2018
O	KR1	KERING (100)	18-1-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	11-12-2018
O	KR1	KERING (100)	18-1-2019	400,0000	P	EUR	18,7000	18,7000	18,0000	2	18,0000	17	17	2	53	11-12-2018
O	KR1	KERING (100)	18-1-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2	11-12-2018
O	KR1	KERING (100)	18-1-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	31	11-12-2018
O	KR1	KERING (100)	18-1-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	11-12-2018
O	KR1	KERING (100)	18-1-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	39	11-12-2018
O	KR1	KERING (100)	18-1-2019	430,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	4	4	5	255	11-12-2018
O	KR1	KERING (100)	18-1-2019	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	25	11-12-2018
O	KR1	KERING (100)	18-1-2019	440,0000	C	EUR	2,0400	2,0400	2,0400	3	2,0400	3	3	50	60	11-12-2018
O	KR1	KERING (100)	18-1-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	27	11-12-2018
O	KR1	KERING (100)	18-1-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	252	11-12-2018
O	KR1	KERING (100)	18-1-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	16	11-12-2018
O	KR1	KERING (100)	18-1-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	KR1	KERING (100)	18-1-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	14	11-12-2018
O	KR1	KERING (100)	15-2-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	4	11-12-2018
O	KR1	KERING (100)	15-2-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	400,0000	P	EUR	26,5000	26,5000	26,5000	1	26,5000	26	26	25	25	11-12-2018
O	KR1	KERING (100)	15-2-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	10	11-12-2018
O	KR1	KERING (100)	15-2-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1	11-12-2018
O	KR1	KERING (100)	15-2-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	KR1	KERING (100)	15-2-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	11-12-2018
O	KR1	KERING (100)	15-3-2019	232,3900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	167	167	0	45	11-12-2018
O	KR1	KERING (100)	15-3-2019	232,3900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	11-12-2018
O	KR1	KERING (100)	15-3-2019	278,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	11-12-2018
O	KR1	KERING (100)	15-3-2019	278,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	181	11-12-2018
O	KR1	KERING (100)	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	11-12-2018
O	KR1	KERING (100)	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	11-12-2018
O	KR1	KERING (100)	15-3-2019	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	6	11-12-2018
O	KR1	KERING (100)	15-3-2019	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	308	11-12-2018
O	KR1	KERING (100)	15-3-2019	353,2300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	158	11-12-2018
O	KR1	KERING (100)	15-3-2019	353,2300	P	EUR	11,1500	11,1500	11,1500	3	11,1500	13	13	15	114	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	15-3-2019	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	23	11-12-2018
O	KR1	KERING (100)	15-3-2019	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	322	11-12-2018
O	KR1	KERING (100)	15-3-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	15	11-12-2018
O	KR1	KERING (100)	15-3-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	172	11-12-2018
O	KR1	KERING (100)	15-3-2019	390,4100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	11	11-12-2018
O	KR1	KERING (100)	15-3-2019	390,4100	P	EUR	24,0500	24,0500	24,0500	1	24,0500	25	25	2	128	11-12-2018
O	KR1	KERING (100)	15-3-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	28	11-12-2018
O	KR1	KERING (100)	15-3-2019	400,0000	P	EUR	28,9100	28,9100	28,9100	1	28,9100	30	30	5	306	11-12-2018
O	KR1	KERING (100)	15-3-2019	409,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	21	11-12-2018
O	KR1	KERING (100)	15-3-2019	409,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	185	11-12-2018
O	KR1	KERING (100)	15-3-2019	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	15	11-12-2018
O	KR1	KERING (100)	15-3-2019	418,3000	P	EUR	38,4800	38,5500	38,4800	2	38,5500	40	40	2	25	11-12-2018
O	KR1	KERING (100)	15-3-2019	427,5900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	14	11-12-2018
O	KR1	KERING (100)	15-3-2019	427,5900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	33	11-12-2018
O	KR1	KERING (100)	15-3-2019	446,1800	C	EUR	10,2100	10,2100	10,2100	1	10,2100	10	10	5	33	11-12-2018
O	KR1	KERING (100)	15-3-2019	446,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	39	11-12-2018
O	KR1	KERING (100)	15-3-2019	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	52	11-12-2018
O	KR1	KERING (100)	15-3-2019	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	47	11-12-2018
O	KR1	KERING (100)	15-3-2019	483,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	151	11-12-2018
O	KR1	KERING (100)	15-3-2019	483,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	14	11-12-2018
O	KR1	KERING (100)	15-3-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	24	11-12-2018
O	KR1	KERING (100)	15-3-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	18	11-12-2018
O	KR1	KERING (100)	15-3-2019	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	215	11-12-2018
O	KR1	KERING (100)	15-3-2019	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	2	11-12-2018
O	KR1	KERING (100)	15-3-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	11-12-2018
O	KR1	KERING (100)	15-3-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	203	203	0	0	11-12-2018
O	KR1	KERING (100)	15-3-2019	650,6800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-12-2018
O	KR1	KERING (100)	15-3-2019	650,6800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	254	254	0	0	11-12-2018
O	KR1	KERING (100)	15-3-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	KR1	KERING (100)	15-3-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	303	303	0	0	11-12-2018
O	KR1	KERING (100)	15-3-2019	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-12-2018
O	KR1	KERING (100)	15-3-2019	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	347	347	0	10	11-12-2018
O	KR1	KERING (100)	15-3-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	11-12-2018
O	KR1	KERING (100)	15-3-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	403	403	0	0	11-12-2018
O	KR1	KERING (100)	21-6-2019	111,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	288	288	0	15	11-12-2018
O	KR1	KERING (100)	21-6-2019	111,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KR1	KERING (100)	21-6-2019	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	251	251	0	0	11-12-2018
O	KR1	KERING (100)	21-6-2019	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	KR1	KERING (100)	21-6-2019	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	214	214	0	0	11-12-2018
O	KR1	KERING (100)	21-6-2019	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KR1	KERING (100)	21-6-2019	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	177	177	0	15	11-12-2018
O	KR1	KERING (100)	21-6-2019	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	11-12-2018
O	KR1	KERING (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	160	160	0	0	11-12-2018
O	KR1	KERING (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	11-12-2018
O	KR1	KERING (100)	21-6-2019	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-12-2018
O	KR1	KERING (100)	21-6-2019	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	30	11-12-2018
O	KR1	KERING (100)	21-6-2019	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	11-12-2018
O	KR1	KERING (100)	21-6-2019	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	15	11-12-2018
O	KR1	KERING (100)	21-6-2019	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-12-2018
O	KR1	KERING (100)	21-6-2019	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	19	11-12-2018
O	KR1	KERING (100)	21-6-2019	360,0000	C	EUR	60,7000	60,7000	59,0000	2	59,0000	59	59	2	2	11-12-2018
O	KR1	KERING (100)	21-6-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	43	11-12-2018
O	KR1	KERING (100)	21-6-2019	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	11	11-12-2018
O	KR1	KERING (100)	21-6-2019	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	40	11-12-2018
O	KR1	KERING (100)	21-6-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	9	11-12-2018
O	KR1	KERING (100)	21-6-2019	380,0000	P	EUR	32,2500	32,2500	32,2500	1	32,2500	33	33	2	69	11-12-2018
O	KR1	KERING (100)	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	16	11-12-2018
O	KR1	KERING (100)	21-6-2019	400,0000	P	EUR	41,1000	41,1000	41,1000	1	41,1000	43	43	3	412	11-12-2018
O	KR1	KERING (100)	21-6-2019	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	65	11-12-2018
O	KR1	KERING (100)	21-6-2019	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	111	11-12-2018
O	KR1	KERING (100)	21-6-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	15	11-12-2018
O	KR1	KERING (100)	21-6-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	35	11-12-2018
O	KR1	KERING (100)	21-6-2019	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	19	11-12-2018
O	KR1	KERING (100)	21-6-2019	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	38	11-12-2018
O	KR1	KERING (100)	21-6-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	23	11-12-2018
O	KR1	KERING (100)	21-6-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	25	11-12-2018
O	KR1	KERING (100)	21-6-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	55	11-12-2018
O	KR1	KERING (100)	21-6-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	28	11-12-2018
O	KR1	KERING (100)	21-6-2019	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13	11-12-2018
O	KR1	KERING (100)	21-6-2019	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	169	169	0	15	11-12-2018
O	KR1	KERING (100)	21-6-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	47	11-12-2018
O	KR1	KERING (100)	21-6-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	210	210	0	15	11-12-2018
O	KR1	KERING (100)	21-6-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	11-12-2018
O	KR1	KERING (100)	21-6-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	310	310	0	0	11-12-2018
O	KR1	KERING (100)	21-6-2019	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-12-2018
O	KR1	KERING (100)	21-6-2019	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	353	353	0	15	11-12-2018
O	KR1	KERING (100)	21-6-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	21-6-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	410	410	0	0	11-12-2018
O	KR1	KERING (100)	20-9-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	15	11-12-2018
O	KR1	KERING (100)	20-9-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	9	11-12-2018
O	KR1	KERING (100)	20-9-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	152	152	0	0	11-12-2018
O	KR1	KERING (100)	20-9-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	KR1	KERING (100)	20-9-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	1	11-12-2018
O	KR1	KERING (100)	20-9-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	110	11-12-2018
O	KR1	KERING (100)	20-9-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	3	11-12-2018
O	KR1	KERING (100)	20-9-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	KR1	KERING (100)	20-9-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	1	11-12-2018
O	KR1	KERING (100)	20-9-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	KR1	KERING (100)	20-9-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	11-12-2018
O	KR1	KERING (100)	20-9-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	255	11-12-2018
O	KR1	KERING (100)	20-9-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	10	11-12-2018
O	KR1	KERING (100)	20-9-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	1	11-12-2018
O	KR1	KERING (100)	20-9-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	2	11-12-2018
O	KR1	KERING (100)	20-9-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	253	11-12-2018
O	KR1	KERING (100)	20-9-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	KR1	KERING (100)	20-9-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-12-2018
O	KR1	KERING (100)	20-9-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	250	11-12-2018
O	KR1	KERING (100)	20-9-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	501	11-12-2018
O	KR1	KERING (100)	20-9-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	1	11-12-2018
O	KR1	KERING (100)	20-9-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	4	11-12-2018
O	KR1	KERING (100)	20-9-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	KR1	KERING (100)	20-9-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-12-2018
O	KR1	KERING (100)	20-9-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	134	11-12-2018
O	KR1	KERING (100)	20-9-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	213	213	0	0	11-12-2018
O	KR1	KERING (100)	20-9-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	67	11-12-2018
O	KR1	KERING (100)	20-9-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	311	311	0	3	11-12-2018
O	KR1	KERING (100)	20-12-2019	111,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	288	288	0	0	11-12-2018
O	KR1	KERING (100)	20-12-2019	111,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	KR1	KERING (100)	20-12-2019	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	251	251	0	0	11-12-2018
O	KR1	KERING (100)	20-12-2019	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	KR1	KERING (100)	20-12-2019	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	214	214	0	0	11-12-2018
O	KR1	KERING (100)	20-12-2019	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-12-2018
O	KR1	KERING (100)	20-12-2019	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	11-12-2018
O	KR1	KERING (100)	20-12-2019	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	KR1	KERING (100)	20-12-2019	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	11-12-2018
O	KR1	KERING (100)	20-12-2019	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3	11-12-2018
O	KR1	KERING (100)	20-12-2019	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	11-12-2018
O	KR1	KERING (100)	20-12-2019	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	452	11-12-2018
O	KR1	KERING (100)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	1	11-12-2018
O	KR1	KERING (100)	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	344	11-12-2018
O	KR1	KERING (100)	20-12-2019	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	3	11-12-2018
O	KR1	KERING (100)	20-12-2019	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	65	11-12-2018
O	KR1	KERING (100)	20-12-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	2	11-12-2018
O	KR1	KERING (100)	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	545	11-12-2018
O	KR1	KERING (100)	20-12-2019	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	10	11-12-2018
O	KR1	KERING (100)	20-12-2019	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	53	11-12-2018
O	KR1	KERING (100)	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	356	11-12-2018
O	KR1	KERING (100)	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	3	11-12-2018
O	KR1	KERING (100)	20-12-2019	409,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	653	11-12-2018
O	KR1	KERING (100)	20-12-2019	409,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	88	11-12-2018
O	KR1	KERING (100)	20-12-2019	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	22	11-12-2018
O	KR1	KERING (100)	20-12-2019	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	2	11-12-2018
O	KR1	KERING (100)	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	14	11-12-2018
O	KR1	KERING (100)	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	0	3	11-12-2018
O	KR1	KERING (100)	20-12-2019	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	15	11-12-2018
O	KR1	KERING (100)	20-12-2019	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	176	176	0	20	11-12-2018
O	KR1	KERING (100)	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	27	11-12-2018
O	KR1	KERING (100)	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	30	11-12-2018
O	KR1	KERING (100)	20-12-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	KR1	KERING (100)	20-12-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	312	312	0	0	11-12-2018
O	KR1	KERING (100)	20-12-2019	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	27	11-12-2018
O	KR1	KERING (100)	20-12-2019	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	356	356	0	0	11-12-2018
O	KR1	KERING (100)	19-6-2020	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	214	214	0	0	11-12-2018
O	KR1	KERING (100)	19-6-2020	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	KR1	KERING (100)	19-6-2020	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	179	179	0	0	11-12-2018
O	KR1	KERING (100)	19-6-2020	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	KR1	KERING (100)	19-6-2020	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	0	11-12-2018
O	KR1	KERING (100)	19-6-2020	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	KR1	KERING (100)	19-6-2020	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	11-12-2018
O	KR1	KERING (100)	19-6-2020	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	KR1	KERING (100)	19-6-2020	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	11-12-2018
O	KR1	KERING (100)	19-6-2020	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	KR1	KERING (100)	19-6-2020	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	2	11-12-2018
O	KR1	KERING (100)	19-6-2020	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	400	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	KR1	KERING (100)	19-6-2020	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	10	11-12-2018
O	KR1	KERING (100)	19-6-2020	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	KR1	KERING (100)	19-6-2020	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	1	11-12-2018
O	KR1	KERING (100)	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	3	11-12-2018
O	KR1	KERING (100)	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	11-12-2018
O	KR1	KERING (100)	19-6-2020	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	140	11-12-2018
O	KR1	KERING (100)	19-6-2020	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	189	189	0	0	11-12-2018
O	KR1	KERING (100)	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	11-12-2018
O	KR1	KERING (100)	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	227	227	0	0	11-12-2018
O	KR1	KERING (100)	19-6-2020	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	KR1	KERING (100)	19-6-2020	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	363	363	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	251	251	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	214	214	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	155	155	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	275	11-12-2018
O	KR1	KERING (100)	18-12-2020	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	6	11-12-2018
O	KR1	KERING (100)	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	193	193	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	231	231	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	KR1	KERING (100)	18-12-2020	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	366	366	0	0	11-12-2018
O	KR1	KERING (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	155	155	0	0	11-12-2018
O	KR1	KERING (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	KR1	KERING (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	0	11-12-2018
O	KR1	KERING (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	KR1	KERING (100)	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	11-12-2018
O	KR1	KERING (100)	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
O	KR1	KERING (100)	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-12-2018
O	KR1	KERING (100)	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-12-2018
O	KR1	KERING (100)	18-6-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-12-2018
O	KR1	KERING (100)	18-6-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	11-12-2018
O	KR1	KERING (100)	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	KR1	KERING (100)	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	11-12-2018
O	KR1	KERING (100)	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	KR1	KERING (100)	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	241	241	0	0	11-12-2018
O	KR1	KERING (100)	18-6-2021	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	KR1	KERING (100)	18-6-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	429	429	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	251	251	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	213	213	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	179	179	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	300	11-12-2018
O	KR1	KERING (100)	17-12-2021	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	300	11-12-2018
O	KR1	KERING (100)	17-12-2021	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	164	164	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	210	210	0	0	11-12-2018
O	KR1	KERING (100)	17-12-2021	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	377	377	0	0	11-12-2018
O	KR1	KERING (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	200	200	0	0	11-12-2018
O	KR1	KERING (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	KR1	KERING (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	167	167	0	0	11-12-2018
O	KR1	KERING (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	KR1	KERING (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	11-12-2018
O	KR1	KERING (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-12-2018
O	KR1	KERING (100)	16-12-2022	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	11-12-2018
O	KR1	KERING (100)	16-12-2022	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	11-12-2018
O	KR1	KERING (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	2	11-12-2018
O	KR1	KERING (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	11-12-2018
O	KR1	KERING (100)	16-12-2022	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	2	11-12-2018
O	KR1	KERING (100)	16-12-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	11-12-2018
O	KR1	KERING (100)	16-12-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	KR1	KERING (100)	16-12-2022	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	177	177	0	2	11-12-2018
O	KR1	KERING (100)	16-12-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	KR1	KERING (100)	16-12-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	258	258	0	0	11-12-2018
O	KR1	KERING (100)	16-12-2022	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	KR1	KERING (100)	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	439	439	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	111,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	288	288	0	9	11-12-2018
O	KR2	KERING European	21-12-2018	111,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	251	251	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	11-12-2018
O	KR2	KERING European	21-12-2018	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	213	213	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	11-12-2018
O	KR2	KERING European	21-12-2018	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	176	176	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	11-12-2018
O	KR2	KERING European	21-12-2018	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	8	11-12-2018
O	KR2	KERING European	21-12-2018	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	113	11-12-2018
O	KR2	KERING European	21-12-2018	278,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	8	11-12-2018
O	KR2	KERING European	21-12-2018	278,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	11-12-2018
O	KR2	KERING European	21-12-2018	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	11-12-2018
O	KR2	KERING European	21-12-2018	316,0500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	316,0500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	334,6400	C	EUR	58,7700	58,7700	58,7700	1	58,7700	65	65	18	12	11-12-2018
O	KR2	KERING European	21-12-2018	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	353,2300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	11	11-12-2018
O	KR2	KERING European	21-12-2018	353,2300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	11-12-2018
O	KR2	KERING European	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	672	11-12-2018
O	KR2	KERING European	21-12-2018	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-12-2018
O	KR2	KERING European	21-12-2018	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	390,4100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	4	11-12-2018
O	KR2	KERING European	21-12-2018	390,4100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4	11-12-2018
O	KR2	KERING European	21-12-2018	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	100	11-12-2018
O	KR2	KERING European	21-12-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	409,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	11-12-2018
O	KR2	KERING European	21-12-2018	409,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1	11-12-2018
O	KR2	KERING European	21-12-2018	415,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	415,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	427,5900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	427,5900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	446,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-12-2018
O	KR2	KERING European	21-12-2018	446,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	14	11-12-2018
O	KR2	KERING European	21-12-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR2	KERING European	21-12-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	14	11-12-2018
O	KR2	KERING European	21-12-2018	520,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	KR2	KERING European	21-12-2018	520,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-12-2018
O	KR2	KERING European	21-12-2018	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	594,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	594,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	196	196	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	650,6800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	11-12-2018
O	KR2	KERING European	21-12-2018	650,6800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	251	251	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	KR2	KERING European	21-12-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	301	301	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	344	344	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KR2	KERING European	21-12-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	401	401	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	193	193	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	155	155	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	11-12-2018
O	KR2	KERING European	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	8	11-12-2018
O	KR2	KERING European	21-6-2019	340,0000	C	EUR	64,3900	64,3900	64,3900	1	64,3900	70	70	18	18	11-12-2018
O	KR2	KERING European	21-6-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	10	11-12-2018
O	KR2	KERING European	21-6-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	1	11-12-2018
O	KR2	KERING European	21-6-2019	400,0000	C	EUR	31,3600	31,3600	31,3600	1	31,3600	35	35	2	2	11-12-2018
O	KR2	KERING European	21-6-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	20	11-12-2018
O	KR2	KERING European	21-6-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	17	11-12-2018
O	KR2	KERING European	21-6-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	210	11-12-2018
O	KR2	KERING European	21-6-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	500	11-12-2018
O	KR2	KERING European	21-6-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	100	11-12-2018
O	KR2	KERING European	21-6-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	205	11-12-2018
O	KR2	KERING European	21-6-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	10	11-12-2018
O	KR2	KERING European	21-6-2019	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	11-12-2018
O	KR2	KERING European	21-6-2019	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	104	11-12-2018
O	KR2	KERING European	21-6-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	210	210	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	KR2	KERING European	21-6-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	309	309	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	KR2	KERING European	21-6-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	409	409	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	53	11-12-2018
O	KR2	KERING European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	11-12-2018
O	KR2	KERING European	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	8	11-12-2018
O	KR2	KERING European	20-12-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	KR2	KERING European	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	410	410	0	0	11-12-2018
O	KR2	KERING European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	11-12-2018
O	KR2	KERING European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	KR2	KERING European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	11-12-2018
O	KR2	KERING European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	KR2	KERING European	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	11-12-2018
O	KR2	KERING European	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	KR2	KERING European	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-12-2018
O	KR2	KERING European	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	KR2	KERING European	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	KR2	KERING European	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	11-12-2018
O	KR2	KERING European	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	KR2	KERING European	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	11-12-2018
O	KR2	KERING European	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	KR2	KERING European	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	239	239	0	0	11-12-2018
O	KR2	KERING European	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	KR2	KERING European	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	433	433	0	0	11-12-2018
F	KR6	Kering - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	399	399	0	1110	11-12-2018
F	KR6	Kering - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	398	398	0	0	11-12-2018
F	KR6	Kering - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	397	397	0	0	11-12-2018
F	KR6	Kering - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	397	397	0	0	11-12-2018
F	KR6	Kering - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	392	392	0	0	11-12-2018
F	KR6	Kering - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	392	392	0	0	11-12-2018
F	KR8	Kering - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	15	11-12-2018
F	KR8	Kering - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	11-12-2018
F	KR8	Kering - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
F	KR8	Kering - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
F	KR8	Kering - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
F	LC6	NOKIA	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
F	LC6	NOKIA	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
F	LC6	NOKIA	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
F	LC6	NOKIA	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
F	LC6	NOKIA	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
F	LC6	NOKIA	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	LF1	Soitec - Stock Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	LG1	LafargeHolcim (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	32,0000	P	EUR	2,5300	2,5300	2,5300	1	2,5300	2	2	3	29	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	35,0000	P	EUR	4,1600	4,1600	3,6800	3	3,6800	4	4	64	64	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	62	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	82	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	144	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	7	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	6	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LG1	LafargeHolcim (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	200	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	440	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LG2	LafargeHolcim European	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	LR1	Legrand SA Std Options	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	4	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	LR1	Legrand SA Std Options	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
F	LR6	Legrand SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
F	LR6	Legrand SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
F	LR6	Legrand SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
F	LR6	Legrand SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
F	LR6	Legrand SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
F	LR6	Legrand SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
F	LR8	Legrand SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
F	LR8	Legrand SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
F	LR8	Legrand SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
F	LR8	Legrand SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
F	LR8	Legrand SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	129	129	0	4	11-12-2018
O	MC1	LVMH (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	109	11-12-2018
O	MC1	LVMH (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1742	11-12-2018
O	MC1	LVMH (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2194	11-12-2018
O	MC1	LVMH (100)	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3634	11-12-2018
O	MC1	LVMH (100)	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	1	11-12-2018
O	MC1	LVMH (100)	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1883	11-12-2018
O	MC1	LVMH (100)	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	230,0000	P	EUR	1,1100	1,1100	1,1100	1	1,1100	1	1	2	542	11-12-2018
O	MC1	LVMH (100)	21-12-2018	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	235,0000	P	EUR	1,0200	1,0300	1,0200	2	1,0300	1	1	4	78	11-12-2018
O	MC1	LVMH (100)	21-12-2018	236,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	236,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	238,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	238,0000	P	EUR	2,2000	2,2000	1,4000	2	1,4000	2	2	22	22	11-12-2018
O	MC1	LVMH (100)	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	240,0000	P	EUR	2,7100	2,7100	1,4900	3	1,4900	2	2	271	4254	11-12-2018
O	MC1	LVMH (100)	21-12-2018	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	245,0000	P	EUR	4,8100	4,8100	4,8100	1	4,8100	4	4	6	6	11-12-2018
O	MC1	LVMH (100)	21-12-2018	250,0000	C	EUR	4,2000	4,2000	4,2000	1	4,2000	5	5	1	1237	11-12-2018
O	MC1	LVMH (100)	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2241	11-12-2018
O	MC1	LVMH (100)	21-12-2018	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	11-12-2018
O	MC1	LVMH (100)	21-12-2018	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	260,0000	C	EUR	1,6300	2,2500	1,6300	39	2,2500	1	1	519	1691	11-12-2018
O	MC1	LVMH (100)	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1843	11-12-2018
O	MC1	LVMH (100)	21-12-2018	265,0000	C	EUR	1,0800	1,3100	1,0800	8	1,1800	1	1	38	26	11-12-2018
O	MC1	LVMH (100)	21-12-2018	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	270,0000	C	EUR	0,3500	0,3800	0,3500	2	0,3800	0	0	60	615	11-12-2018
O	MC1	LVMH (100)	21-12-2018	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1333	11-12-2018
O	MC1	LVMH (100)	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	978	11-12-2018
O	MC1	LVMH (100)	21-12-2018	280,0000	P	EUR	28,7500	28,7500	28,7500	1	28,7500	31	31	3	2829	11-12-2018
O	MC1	LVMH (100)	21-12-2018	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1208	11-12-2018
O	MC1	LVMH (100)	21-12-2018	290,0000	P	EUR	43,6500	43,7500	43,6500	4	43,7500	41	41	15	1344	11-12-2018
O	MC1	LVMH (100)	21-12-2018	295,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1232	11-12-2018
O	MC1	LVMH (100)	21-12-2018	295,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	195	11-12-2018
O	MC1	LVMH (100)	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1643	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	502	11-12-2018
O	MC1	LVMH (100)	21-12-2018	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	11-12-2018
O	MC1	LVMH (100)	21-12-2018	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	20	11-12-2018
O	MC1	LVMH (100)	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1832	11-12-2018
O	MC1	LVMH (100)	21-12-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	55	11-12-2018
O	MC1	LVMH (100)	21-12-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2098	11-12-2018
O	MC1	LVMH (100)	21-12-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	346	11-12-2018
O	MC1	LVMH (100)	21-12-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	MC1	LVMH (100)	21-12-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	151	151	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MC1	LVMH (100)	21-12-2018	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	201	201	0	4	11-12-2018
O	MC1	LVMH (100)	18-1-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	MC1	LVMH (100)	18-1-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	MC1	LVMH (100)	18-1-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	MC1	LVMH (100)	18-1-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	11-12-2018
O	MC1	LVMH (100)	18-1-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	MC1	LVMH (100)	18-1-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	102	11-12-2018
O	MC1	LVMH (100)	18-1-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	10	11-12-2018
O	MC1	LVMH (100)	18-1-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	76	11-12-2018
O	MC1	LVMH (100)	18-1-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	16	11-12-2018
O	MC1	LVMH (100)	18-1-2019	250,0000	P	EUR	8,4500	8,4500	8,4500	1	8,4500	10	10	6	59	11-12-2018
O	MC1	LVMH (100)	18-1-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	487	11-12-2018
O	MC1	LVMH (100)	18-1-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	292	11-12-2018
O	MC1	LVMH (100)	18-1-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	565	11-12-2018
O	MC1	LVMH (100)	18-1-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	42	11-12-2018
O	MC1	LVMH (100)	18-1-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	412	11-12-2018
O	MC1	LVMH (100)	18-1-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	21	11-12-2018
O	MC1	LVMH (100)	18-1-2019	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-12-2018
O	MC1	LVMH (100)	18-1-2019	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	6	11-12-2018
O	MC1	LVMH (100)	18-1-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	11-12-2018
O	MC1	LVMH (100)	18-1-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	MC1	LVMH (100)	18-1-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	11-12-2018
O	MC1	LVMH (100)	18-1-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-12-2018
O	MC1	LVMH (100)	18-1-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MC1	LVMH (100)	18-1-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	11-12-2018
O	MC1	LVMH (100)	15-2-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-12-2018
O	MC1	LVMH (100)	15-2-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	MC1	LVMH (100)	15-2-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	48	11-12-2018
O	MC1	LVMH (100)	15-2-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	MC1	LVMH (100)	15-2-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	MC1	LVMH (100)	15-2-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	150	11-12-2018
O	MC1	LVMH (100)	15-2-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	MC1	LVMH (100)	15-2-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	30	11-12-2018
O	MC1	LVMH (100)	15-2-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	MC1	LVMH (100)	15-2-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	4	11-12-2018
O	MC1	LVMH (100)	15-2-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	6	11-12-2018
O	MC1	LVMH (100)	15-2-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	80	11-12-2018
O	MC1	LVMH (100)	15-2-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	11-12-2018
O	MC1	LVMH (100)	15-2-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	40	11-12-2018
O	MC1	LVMH (100)	15-2-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	11-12-2018
O	MC1	LVMH (100)	15-2-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	MC1	LVMH (100)	15-2-2019	300,0000	C	EUR	0,9000	0,9500	0,9000	3	0,9500	1	1	41	41	11-12-2018
O	MC1	LVMH (100)	15-2-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-12-2018
O	MC1	LVMH (100)	15-2-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	11-12-2018
O	MC1	LVMH (100)	15-2-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-12-2018
O	MC1	LVMH (100)	15-2-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MC1	LVMH (100)	15-2-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	11-12-2018
O	MC1	LVMH (100)	15-3-2019	160,0000	C	EUR	87,2500	87,2500	87,2500	1	87,2500	90	90	5	7	11-12-2018
O	MC1	LVMH (100)	15-3-2019	160,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	1	1	20	369	11-12-2018
O	MC1	LVMH (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-12-2018
O	MC1	LVMH (100)	15-3-2019	180,0000	P	EUR	1,3500	1,3500	1,3500	2	1,3500	1	1	10	83	11-12-2018
O	MC1	LVMH (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-12-2018
O	MC1	LVMH (100)	15-3-2019	200,0000	P	EUR	2,4400	2,4400	2,4400	1	2,4400	3	3	2	13	11-12-2018
O	MC1	LVMH (100)	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	MC1	LVMH (100)	15-3-2019	220,0000	P	EUR	5,1900	5,1900	5,1900	1	5,1900	6	6	2	1092	11-12-2018
O	MC1	LVMH (100)	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	1	11-12-2018
O	MC1	LVMH (100)	15-3-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	38	11-12-2018
O	MC1	LVMH (100)	15-3-2019	240,0000	C	EUR	21,2000	21,2000	21,2000	1	21,2000	20	20	3	22	11-12-2018
O	MC1	LVMH (100)	15-3-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	694	11-12-2018
O	MC1	LVMH (100)	15-3-2019	260,0000	C	EUR	10,9100	10,9100	10,9100	1	10,9100	10	10	4	707	11-12-2018
O	MC1	LVMH (100)	15-3-2019	260,0000	P	EUR	21,9000	21,9000	21,9000	1	21,9000	21	21	10	1113	11-12-2018
O	MC1	LVMH (100)	15-3-2019	280,0000	C	EUR	4,6100	4,6100	4,6100	1	4,6100	4	4	9	349	11-12-2018
O	MC1	LVMH (100)	15-3-2019	280,0000	P	EUR	31,8000	31,8000	31,8000	1	31,8000	35	35	3	609	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	610	11-12-2018
O	MC1	LVMH (100)	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	362	11-12-2018
O	MC1	LVMH (100)	15-3-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1388	11-12-2018
O	MC1	LVMH (100)	15-3-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	271	11-12-2018
O	MC1	LVMH (100)	15-3-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	320	11-12-2018
O	MC1	LVMH (100)	15-3-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	5	11-12-2018
O	MC1	LVMH (100)	15-3-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	92	11-12-2018
O	MC1	LVMH (100)	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	11-12-2018
O	MC1	LVMH (100)	15-3-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	346	11-12-2018
O	MC1	LVMH (100)	15-3-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	151	151	0	0	11-12-2018
O	MC1	LVMH (100)	15-3-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MC1	LVMH (100)	15-3-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	201	201	0	0	11-12-2018
O	MC1	LVMH (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	129	129	0	0	11-12-2018
O	MC1	LVMH (100)	21-6-2019	120,0000	P	EUR	0,5400	0,5400	0,5400	1	0,5400	1	1	20	63	11-12-2018
O	MC1	LVMH (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	3	11-12-2018
O	MC1	LVMH (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	204	11-12-2018
O	MC1	LVMH (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-12-2018
O	MC1	LVMH (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	516	11-12-2018
O	MC1	LVMH (100)	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-12-2018
O	MC1	LVMH (100)	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	269	11-12-2018
O	MC1	LVMH (100)	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	MC1	LVMH (100)	21-6-2019	220,0000	P	EUR	9,6400	9,6400	9,6400	1	9,6400	11	11	6	81	11-12-2018
O	MC1	LVMH (100)	21-6-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	MC1	LVMH (100)	21-6-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	MC1	LVMH (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	5	11-12-2018
O	MC1	LVMH (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1725	11-12-2018
O	MC1	LVMH (100)	21-6-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	537	11-12-2018
O	MC1	LVMH (100)	21-6-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	368	11-12-2018
O	MC1	LVMH (100)	21-6-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	11-12-2018
O	MC1	LVMH (100)	21-6-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	513	11-12-2018
O	MC1	LVMH (100)	21-6-2019	280,0000	C	EUR	6,9000	6,9000	6,9000	1	6,9000	7	7	12	60	11-12-2018
O	MC1	LVMH (100)	21-6-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	107	11-12-2018
O	MC1	LVMH (100)	21-6-2019	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	9	11-12-2018
O	MC1	LVMH (100)	21-6-2019	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	50	11-12-2018
O	MC1	LVMH (100)	21-6-2019	300,0000	C	EUR	3,9700	3,9700	3,9700	1	3,9700	4	4	1	1184	11-12-2018
O	MC1	LVMH (100)	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	243	11-12-2018
O	MC1	LVMH (100)	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1528	11-12-2018
O	MC1	LVMH (100)	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	41	11-12-2018
O	MC1	LVMH (100)	21-6-2019	340,0000	C	EUR	0,9600	0,9600	0,8600	5	0,9000	1	1	140	460	11-12-2018
O	MC1	LVMH (100)	21-6-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	30	11-12-2018
O	MC1	LVMH (100)	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	347	11-12-2018
O	MC1	LVMH (100)	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	11-12-2018
O	MC1	LVMH (100)	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	160	11-12-2018
O	MC1	LVMH (100)	21-6-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	155	155	0	100	11-12-2018
O	MC1	LVMH (100)	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MC1	LVMH (100)	21-6-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	0	11-12-2018
O	MC1	LVMH (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	20	11-12-2018
O	MC1	LVMH (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	123	11-12-2018
O	MC1	LVMH (100)	20-9-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-12-2018
O	MC1	LVMH (100)	20-9-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	257	11-12-2018
O	MC1	LVMH (100)	20-9-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	MC1	LVMH (100)	20-9-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	305	11-12-2018
O	MC1	LVMH (100)	20-9-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	MC1	LVMH (100)	20-9-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	MC1	LVMH (100)	20-9-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	1	11-12-2018
O	MC1	LVMH (100)	20-9-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	619	11-12-2018
O	MC1	LVMH (100)	20-9-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	18	11-12-2018
O	MC1	LVMH (100)	20-9-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	249	11-12-2018
O	MC1	LVMH (100)	20-9-2019	280,0000	C	EUR	9,5800	9,5800	9,5800	1	9,5800	11	11	20	1535	11-12-2018
O	MC1	LVMH (100)	20-9-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	309	11-12-2018
O	MC1	LVMH (100)	20-9-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	17	11-12-2018
O	MC1	LVMH (100)	20-9-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	29	11-12-2018
O	MC1	LVMH (100)	20-9-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8	11-12-2018
O	MC1	LVMH (100)	20-9-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	28	11-12-2018
O	MC1	LVMH (100)	20-9-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	103	11-12-2018
O	MC1	LVMH (100)	20-9-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	11-12-2018
O	MC1	LVMH (100)	20-9-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	MC1	LVMH (100)	20-9-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	0	11-12-2018
O	MC1	LVMH (100)	20-9-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	MC1	LVMH (100)	20-9-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	0	11-12-2018
O	MC1	LVMH (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	0	11-12-2018
O	MC1	LVMH (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	MC1	LVMH (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	129	129	0	0	11-12-2018
O	MC1	LVMH (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	11-12-2018
O	MC1	LVMH (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	1	11-12-2018
O	MC1	LVMH (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	255	11-12-2018
O	MC1	LVMH (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	245	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	20-12-2019	180,0000	P	EUR	6,0000	6,0000	6,0000	1	6,0000	6	6	4	228	11-12-2018
O	MC1	LVMH (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	305	11-12-2018
O	MC1	LVMH (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	3437	11-12-2018
O	MC1	LVMH (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	3085	11-12-2018
O	MC1	LVMH (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	1608	11-12-2018
O	MC1	LVMH (100)	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1285	11-12-2018
O	MC1	LVMH (100)	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	923	11-12-2018
O	MC1	LVMH (100)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	97	11-12-2018
O	MC1	LVMH (100)	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	10	11-12-2018
O	MC1	LVMH (100)	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	82	11-12-2018
O	MC1	LVMH (100)	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	60	11-12-2018
O	MC1	LVMH (100)	20-12-2019	400,0000	C	EUR	0,6700	0,6700	0,6700	1	0,6700	1	1	2	113	11-12-2018
O	MC1	LVMH (100)	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	0	11-12-2018
O	MC1	LVMH (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	0	11-12-2018
O	MC1	LVMH (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	MC1	LVMH (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	2	11-12-2018
O	MC1	LVMH (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	MC1	LVMH (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-12-2018
O	MC1	LVMH (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	15	11-12-2018
O	MC1	LVMH (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	MC1	LVMH (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	2	11-12-2018
O	MC1	LVMH (100)	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	126	11-12-2018
O	MC1	LVMH (100)	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-12-2018
O	MC1	LVMH (100)	19-6-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4	11-12-2018
O	MC1	LVMH (100)	19-6-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	11-12-2018
O	MC1	LVMH (100)	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	MC1	LVMH (100)	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	11-12-2018
O	MC1	LVMH (100)	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	MC1	LVMH (100)	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	11-12-2018
O	MC1	LVMH (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	0	11-12-2018
O	MC1	LVMH (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	MC1	LVMH (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	129	129	0	0	11-12-2018
O	MC1	LVMH (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	MC1	LVMH (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	11-12-2018
O	MC1	LVMH (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	MC1	LVMH (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
O	MC1	LVMH (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	200	11-12-2018
O	MC1	LVMH (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	16	11-12-2018
O	MC1	LVMH (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	1400	11-12-2018
O	MC1	LVMH (100)	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	11-12-2018
O	MC1	LVMH (100)	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-12-2018
O	MC1	LVMH (100)	18-12-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	MC1	LVMH (100)	18-12-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	11-12-2018
O	MC1	LVMH (100)	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	MC1	LVMH (100)	18-12-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	11-12-2018
O	MC1	LVMH (100)	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	MC1	LVMH (100)	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	166	166	0	0	11-12-2018
O	MC1	LVMH (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-12-2018
O	MC1	LVMH (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	MC1	LVMH (100)	18-6-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	MC1	LVMH (100)	18-6-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-12-2018
O	MC1	LVMH (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	MC1	LVMH (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-12-2018
O	MC1	LVMH (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	MC1	LVMH (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-12-2018
O	MC1	LVMH (100)	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	MC1	LVMH (100)	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	0	0	11-12-2018
O	MC1	LVMH (100)	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	MC1	LVMH (100)	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	171	171	0	0	11-12-2018
O	MC1	LVMH (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	0	11-12-2018
O	MC1	LVMH (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	MC1	LVMH (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	129	129	0	0	11-12-2018
O	MC1	LVMH (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	MC1	LVMH (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	11-12-2018
O	MC1	LVMH (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	MC1	LVMH (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-12-2018
O	MC1	LVMH (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	MC1	LVMH (100)	17-12-2021	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	MC1	LVMH (100)	17-12-2021	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	MC1	LVMH (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	MC1	LVMH (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	50	11-12-2018
O	MC1	LVMH (100)	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	250	11-12-2018
O	MC1	LVMH (100)	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	11-12-2018
O	MC1	LVMH (100)	17-12-2021	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	MC1	LVMH (100)	17-12-2021	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	11-12-2018
O	MC1	LVMH (100)	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	MC1	LVMH (100)	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	174	174	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	MC1	LVMH (100)	17-12-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	371	371	0	0	11-12-2018
O	MC1	LVMH (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	11-12-2018
O	MC1	LVMH (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	MC1	LVMH (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018
O	MC1	LVMH (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	MC1	LVMH (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	MC1	LVMH (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
O	MC1	LVMH (100)	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	MC1	LVMH (100)	16-12-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	11-12-2018
O	MC1	LVMH (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	15	11-12-2018
O	MC1	LVMH (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	15	11-12-2018
O	MC1	LVMH (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	MC1	LVMH (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	11-12-2018
O	MC1	LVMH (100)	16-12-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	MC1	LVMH (100)	16-12-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	373	373	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	129	129	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	11-12-2018
O	MC2	LVMH European	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	11-12-2018
O	MC2	LVMH European	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	11-12-2018
O	MC2	LVMH European	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	11-12-2018
O	MC2	LVMH European	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	236,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	236,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	238,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	238,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	MC2	LVMH European	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	42	11-12-2018
O	MC2	LVMH European	21-12-2018	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	11-12-2018
O	MC2	LVMH European	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	MC2	LVMH European	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	11-12-2018
O	MC2	LVMH European	21-12-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	11-12-2018
O	MC2	LVMH European	21-12-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	151	151	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MC2	LVMH European	21-12-2018	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	201	201	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	40	11-12-2018
O	MC2	LVMH European	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	30	11-12-2018
O	MC2	LVMH European	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC2	LVMH European	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	510	11-12-2018
O	MC2	LVMH European	21-6-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	30	11-12-2018
O	MC2	LVMH European	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	155	155	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MC2	LVMH European	21-6-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	10	11-12-2018
O	MC2	LVMH European	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	600	11-12-2018
O	MC2	LVMH European	20-12-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	MC2	LVMH European	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	0	11-12-2018
O	MC2	LVMH European	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-12-2018
O	MC2	LVMH European	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	MC2	LVMH European	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	MC2	LVMH European	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	MC2	LVMH European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	MC2	LVMH European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	MC2	LVMH European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	MC2	LVMH European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-12-2018
O	MC2	LVMH European	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	MC2	LVMH European	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	0	11-12-2018
O	MC2	LVMH European	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	MC2	LVMH European	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	165	165	0	0	11-12-2018
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	249	249	0	0	11-12-2018
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	249	249	0	0	11-12-2018
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	249	249	0	0	11-12-2018
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	249	249	0	2000	11-12-2018
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	245	245	0	0	11-12-2018
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	245	245	0	0	11-12-2018
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6	11-12-2018
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	21	11-12-2018
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
F	MF6	Wendel SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	11-12-2018
F	MF6	Wendel SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	11-12-2018
F	MF6	Wendel SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	11-12-2018
F	MF6	Wendel SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	11-12-2018
F	MF6	Wendel SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	11-12-2018
F	MF6	Wendel SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	11-12-2018
O	ML1	Michelin (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	21	11-12-2018
O	ML1	Michelin (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	11-12-2018
O	ML1	Michelin (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	34	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	ML1	Michelin (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	7	11-12-2018
O	ML1	Michelin (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	34	11-12-2018
O	ML1	Michelin (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	11-12-2018
O	ML1	Michelin (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	11-12-2018
O	ML1	Michelin (100)	21-12-2018	80,0000	P	EUR	0,5300	0,5300	0,5300	1	0,5300	1	1	1	103	11-12-2018
O	ML1	Michelin (100)	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	ML1	Michelin (100)	21-12-2018	82,0000	P	EUR	1,1000	1,1000	0,7500	2	0,7500	1	1	10	56	11-12-2018
O	ML1	Michelin (100)	21-12-2018	83,0000	C	EUR	4,5900	4,5900	4,5900	1	4,5900	4	4	10	10	11-12-2018
O	ML1	Michelin (100)	21-12-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ML1	Michelin (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	14	11-12-2018
O	ML1	Michelin (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	43	11-12-2018
O	ML1	Michelin (100)	21-12-2018	85,0000	C	EUR	3,2200	3,2200	3,2200	1	3,2200	3	3	10	10	11-12-2018
O	ML1	Michelin (100)	21-12-2018	85,0000	P	EUR	2,0100	2,1800	1,3100	15	1,7500	2	2	178	1101	11-12-2018
O	ML1	Michelin (100)	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	36	11-12-2018
O	ML1	Michelin (100)	21-12-2018	86,0000	P	EUR	2,3900	2,3900	2,3900	1	2,3900	2	2	9	273	11-12-2018
O	ML1	Michelin (100)	21-12-2018	87,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	2	2	11	11	11-12-2018
O	ML1	Michelin (100)	21-12-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	ML1	Michelin (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	67	11-12-2018
O	ML1	Michelin (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1038	11-12-2018
O	ML1	Michelin (100)	21-12-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ML1	Michelin (100)	21-12-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	ML1	Michelin (100)	21-12-2018	90,0000	C	EUR	0,8700	1,0400	0,8700	3	1,0400	1	1	30	123	11-12-2018
O	ML1	Michelin (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	638	11-12-2018
O	ML1	Michelin (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	137	11-12-2018
O	ML1	Michelin (100)	21-12-2018	92,0000	P	EUR	7,1200	7,1200	7,1200	1	7,1200	6	6	12	183	11-12-2018
O	ML1	Michelin (100)	21-12-2018	94,0000	C	EUR	0,2400	0,3500	0,2400	3	0,3500	0	0	16	117	11-12-2018
O	ML1	Michelin (100)	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	11-12-2018
O	ML1	Michelin (100)	21-12-2018	96,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0	0	1	302	11-12-2018
O	ML1	Michelin (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	494	11-12-2018
O	ML1	Michelin (100)	21-12-2018	98,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	250	197	11-12-2018
O	ML1	Michelin (100)	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	35	11-12-2018
O	ML1	Michelin (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	517	11-12-2018
O	ML1	Michelin (100)	21-12-2018	100,0000	P	EUR	12,6700	12,6700	12,6700	1	12,6700	14	14	1	4123	11-12-2018
O	ML1	Michelin (100)	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	492	11-12-2018
O	ML1	Michelin (100)	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	50	11-12-2018
O	ML1	Michelin (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	169	11-12-2018
O	ML1	Michelin (100)	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	47	11-12-2018
O	ML1	Michelin (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	11-12-2018
O	ML1	Michelin (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	48	11-12-2018
O	ML1	Michelin (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	88	11-12-2018
O	ML1	Michelin (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	ML1	Michelin (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	76	11-12-2018
O	ML1	Michelin (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	5	11-12-2018
O	ML1	Michelin (100)	21-12-2018	110,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0	0	1	557	11-12-2018
O	ML1	Michelin (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	2555	11-12-2018
O	ML1	Michelin (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	11-12-2018
O	ML1	Michelin (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	ML1	Michelin (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	596	11-12-2018
O	ML1	Michelin (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	57	11-12-2018
O	ML1	Michelin (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2413	11-12-2018
O	ML1	Michelin (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	1675	11-12-2018
O	ML1	Michelin (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1736	11-12-2018
O	ML1	Michelin (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	59	11-12-2018
O	ML1	Michelin (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	819	11-12-2018
O	ML1	Michelin (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	5	11-12-2018
O	ML1	Michelin (100)	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	440	11-12-2018
O	ML1	Michelin (100)	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	5	11-12-2018
O	ML1	Michelin (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	ML1	Michelin (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	10	11-12-2018
O	ML1	Michelin (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	11-12-2018
O	ML1	Michelin (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	11-12-2018
O	ML1	Michelin (100)	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	11-12-2018
O	ML1	Michelin (100)	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	154	154	0	8	11-12-2018
O	ML1	Michelin (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	14	11-12-2018
O	ML1	Michelin (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-12-2018
O	ML1	Michelin (100)	18-1-2019	76,0000	C	EUR	11,2600	11,2600	11,2600	1	11,2600	11	11	10	10	11-12-2018
O	ML1	Michelin (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-12-2018
O	ML1	Michelin (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	ML1	Michelin (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	11-12-2018
O	ML1	Michelin (100)	18-1-2019	82,0000	C	EUR	6,4200	6,4200	6,4200	1	6,4200	6	6	10	10	11-12-2018
O	ML1	Michelin (100)	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	11-12-2018
O	ML1	Michelin (100)	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	11-12-2018
O	ML1	Michelin (100)	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-1-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	12	11-12-2018
O	ML1	Michelin (100)	18-1-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	82	11-12-2018
O	ML1	Michelin (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	ML1	Michelin (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	11-12-2018
O	ML1	Michelin (100)	18-1-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	72	11-12-2018
O	ML1	Michelin (100)	18-1-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	62	11-12-2018
O	ML1	Michelin (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	11-12-2018
O	ML1	Michelin (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	36	11-12-2018
O	ML1	Michelin (100)	18-1-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	11-12-2018
O	ML1	Michelin (100)	18-1-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	14	11-12-2018
O	ML1	Michelin (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	ML1	Michelin (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	11-12-2018
O	ML1	Michelin (100)	18-1-2019	100,0000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0	0	17	106	11-12-2018
O	ML1	Michelin (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1	11-12-2018
O	ML1	Michelin (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	180	11-12-2018
O	ML1	Michelin (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	ML1	Michelin (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	ML1	Michelin (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	14	11-12-2018
O	ML1	Michelin (100)	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	ML1	Michelin (100)	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ML1	Michelin (100)	15-2-2019	76,0000	C	EUR	11,8700	11,8700	11,8700	1	11,8700	12	12	9	9	11-12-2018
O	ML1	Michelin (100)	15-2-2019	76,0000	P	EUR	1,2300	1,2300	1,2300	1	1,2300	1	1	10	15	11-12-2018
O	ML1	Michelin (100)	15-2-2019	80,0000	C	EUR	8,8200	8,8200	8,8200	1	8,8200	9	9	10	10	11-12-2018
O	ML1	Michelin (100)	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	ML1	Michelin (100)	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	ML1	Michelin (100)	15-2-2019	84,0000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	4	4	1	6	11-12-2018
O	ML1	Michelin (100)	15-2-2019	86,0000	C	EUR	4,4500	4,4500	4,4500	2	4,9500	5	5	11	11	11-12-2018
O	ML1	Michelin (100)	15-2-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	ML1	Michelin (100)	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4	11-12-2018
O	ML1	Michelin (100)	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	21	11-12-2018
O	ML1	Michelin (100)	15-2-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	11-12-2018
O	ML1	Michelin (100)	15-2-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	28	11-12-2018
O	ML1	Michelin (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	ML1	Michelin (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	ML1	Michelin (100)	15-2-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-12-2018
O	ML1	Michelin (100)	15-2-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	11-12-2018
O	ML1	Michelin (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	11-12-2018
O	ML1	Michelin (100)	15-2-2019	96,0000	P	EUR	10,9700	10,9700	10,9700	1	10,9700	11	11	1	11	11-12-2018
O	ML1	Michelin (100)	15-2-2019	100,0000	C	EUR	0,7900	0,7900	0,7900	4	0,7900	1	1	50	50	11-12-2018
O	ML1	Michelin (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	ML1	Michelin (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	ML1	Michelin (100)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	ML1	Michelin (100)	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	ML1	Michelin (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	11	11-12-2018
O	ML1	Michelin (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	ML1	Michelin (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	11-12-2018
O	ML1	Michelin (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	ML1	Michelin (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	11-12-2018
O	ML1	Michelin (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	ML1	Michelin (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	11-12-2018
O	ML1	Michelin (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	ML1	Michelin (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	53	11-12-2018
O	ML1	Michelin (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	25	11-12-2018
O	ML1	Michelin (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	144	11-12-2018
O	ML1	Michelin (100)	15-3-2019	90,0000	C	EUR	3,6400	3,6400	3,6400	2	3,6400	4	4	25	636	11-12-2018
O	ML1	Michelin (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	586	11-12-2018
O	ML1	Michelin (100)	15-3-2019	95,0000	C	EUR	2,1900	2,1900	2,1900	1	2,1900	2	2	9	69	11-12-2018
O	ML1	Michelin (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	83	11-12-2018
O	ML1	Michelin (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	117	11-12-2018
O	ML1	Michelin (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	516	11-12-2018
O	ML1	Michelin (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	114	11-12-2018
O	ML1	Michelin (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	277	11-12-2018
O	ML1	Michelin (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	77	11-12-2018
O	ML1	Michelin (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	89	11-12-2018
O	ML1	Michelin (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	129	11-12-2018
O	ML1	Michelin (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	91	11-12-2018
O	ML1	Michelin (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	11-12-2018
O	ML1	Michelin (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	29	11-12-2018
O	ML1	Michelin (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1515	11-12-2018
O	ML1	Michelin (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	21	11-12-2018
O	ML1	Michelin (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	74	11-12-2018
O	ML1	Michelin (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-12-2018
O	ML1	Michelin (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-12-2018
O	ML1	Michelin (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	11-12-2018
O	ML1	Michelin (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	11-12-2018
O	ML1	Michelin (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	ML1	Michelin (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	11-12-2018
O	ML1	Michelin (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	ML1	Michelin (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	11-12-2018
O	ML1	Michelin (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	ML1	Michelin (100)	21-6-2019	70,0000	P	EUR	2,5900	2,5900	2,5900	1	2,5900	2	2	1	22	11-12-2018
O	ML1	Michelin (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	43	11-12-2018
O	ML1	Michelin (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	30	11-12-2018
O	ML1	Michelin (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	11-12-2018
O	ML1	Michelin (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	ML1	Michelin (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	68	11-12-2018
O	ML1	Michelin (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2524	11-12-2018
O	ML1	Michelin (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	151	11-12-2018
O	ML1	Michelin (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1161	11-12-2018
O	ML1	Michelin (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	58	11-12-2018
O	ML1	Michelin (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	83	11-12-2018
O	ML1	Michelin (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	492	11-12-2018
O	ML1	Michelin (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	30	11-12-2018
O	ML1	Michelin (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	138	11-12-2018
O	ML1	Michelin (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1136	11-12-2018
O	ML1	Michelin (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	11-12-2018
O	ML1	Michelin (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	10	11-12-2018
O	ML1	Michelin (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	143	11-12-2018
O	ML1	Michelin (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	41	11-12-2018
O	ML1	Michelin (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	11-12-2018
O	ML1	Michelin (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	21	11-12-2018
O	ML1	Michelin (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-12-2018
O	ML1	Michelin (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-12-2018
O	ML1	Michelin (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	11-12-2018
O	ML1	Michelin (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	11-12-2018
O	ML1	Michelin (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	ML1	Michelin (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	ML1	Michelin (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	ML1	Michelin (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ML1	Michelin (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	ML1	Michelin (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	622	11-12-2018
O	ML1	Michelin (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	ML1	Michelin (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	11-12-2018
O	ML1	Michelin (100)	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	9	11-12-2018
O	ML1	Michelin (100)	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	ML1	Michelin (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	8	11-12-2018
O	ML1	Michelin (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	ML1	Michelin (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	21	11-12-2018
O	ML1	Michelin (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	ML1	Michelin (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	ML1	Michelin (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	ML1	Michelin (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	11-12-2018
O	ML1	Michelin (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	ML1	Michelin (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-12-2018
O	ML1	Michelin (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	ML1	Michelin (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	405	11-12-2018
O	ML1	Michelin (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	ML1	Michelin (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	ML1	Michelin (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	ML1	Michelin (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-12-2018
O	ML1	Michelin (100)	20-12-2019	60,0000	C	EUR	27,2400	27,2400	27,2400	1	27,2400	27	27	10	10	11-12-2018
O	ML1	Michelin (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	612	11-12-2018
O	ML1	Michelin (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	85	11-12-2018
O	ML1	Michelin (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	173	11-12-2018
O	ML1	Michelin (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	27	11-12-2018
O	ML1	Michelin (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	767	11-12-2018
O	ML1	Michelin (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	292	11-12-2018
O	ML1	Michelin (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	2	11-12-2018
O	ML1	Michelin (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	213	11-12-2018
O	ML1	Michelin (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	89	11-12-2018
O	ML1	Michelin (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	114	11-12-2018
O	ML1	Michelin (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	9	11-12-2018
O	ML1	Michelin (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	764	11-12-2018
O	ML1	Michelin (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	250	11-12-2018
O	ML1	Michelin (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	434	11-12-2018
O	ML1	Michelin (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-12-2018
O	ML1	Michelin (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	11-12-2018
O	ML1	Michelin (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	ML1	Michelin (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	ML1	Michelin (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	27	11-12-2018
O	ML1	Michelin (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	11-12-2018
O	ML1	Michelin (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	16	11-12-2018
O	ML1	Michelin (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	ML1	Michelin (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	ML1	Michelin (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	20	11-12-2018
O	ML1	Michelin (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ML1	Michelin (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	ML1	Michelin (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ML1	Michelin (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	ML1	Michelin (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-12-2018
O	ML1	Michelin (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	11-12-2018
O	ML1	Michelin (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	11-12-2018
O	ML1	Michelin (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	ML1	Michelin (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	ML1	Michelin (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	ML1	Michelin (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	ML1	Michelin (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	ML1	Michelin (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	ML1	Michelin (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	ML1	Michelin (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	ML1	Michelin (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	ML1	Michelin (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	ML1	Michelin (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ML1	Michelin (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	ML1	Michelin (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
O	ML1	Michelin (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	11-12-2018
O	ML1	Michelin (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	11-12-2018
O	ML1	Michelin (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	ML1	Michelin (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	ML1	Michelin (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	ML1	Michelin (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	ML1	Michelin (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	ML1	Michelin (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	ML1	Michelin (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	ML1	Michelin (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	ML1	Michelin (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	ML1	Michelin (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	ML1	Michelin (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ML1	Michelin (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	ML1	Michelin (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-12-2018
O	ML1	Michelin (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	ML1	Michelin (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	11-12-2018
O	ML1	Michelin (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	ML1	Michelin (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	ML1	Michelin (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	ML1	Michelin (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	ML1	Michelin (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	ML1	Michelin (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	ML1	Michelin (100)	17-12-2021	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	450	11-12-2018
O	ML1	Michelin (100)	17-12-2021	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	ML1	Michelin (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	ML1	Michelin (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	ML1	Michelin (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	11-12-2018
O	ML1	Michelin (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	0	0	11-12-2018
O	ML1	Michelin (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML1	Michelin (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	164	164	0	0	11-12-2018
O	ML1	Michelin (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	ML1	Michelin (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	ML1	Michelin (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	ML1	Michelin (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	ML1	Michelin (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML2	Michelin European	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	ML2	Michelin European	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML2	Michelin European	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	ML2	Michelin European	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML2	Michelin European	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	68	11-12-2018
O	ML2	Michelin European	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML2	Michelin European	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-12-2018
O	ML2	Michelin European	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	ML2	Michelin European	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-12-2018
O	ML2	Michelin European	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML2	Michelin European	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-12-2018
O	ML2	Michelin European	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML2	Michelin European	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	11-12-2018
O	ML2	Michelin European	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML2	Michelin European	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	30	11-12-2018
O	ML2	Michelin European	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	11-12-2018
O	ML2	Michelin European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	80	11-12-2018
O	ML2	Michelin European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	120,0000	P	EUR	36,2000	36,2000	36,0000	2	36,0000	37	37	80	80	11-12-2018
O	ML2	Michelin European	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML2	Michelin European	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-12-2018
O	ML2	Michelin European	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML2	Michelin European	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-12-2018
O	ML2	Michelin European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	ML2	Michelin European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	ML2	Michelin European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	ML2	Michelin European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML2	Michelin European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-12-2018
O	ML2	Michelin European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	11-12-2018
O	ML2	Michelin European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018
O	ML2	Michelin European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	11-12-2018
O	ML2	Michelin European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	15	11-12-2018
O	ML2	Michelin European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	11-12-2018
O	ML2	Michelin European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	ML2	Michelin European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	11-12-2018
O	ML2	Michelin European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML2	Michelin European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	57	0	11-12-2018
O	ML2	Michelin European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML2	Michelin European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	78	0	11-12-2018
O	ML2	Michelin European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML2	Michelin European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	157	0	11-12-2018
O	ML2	Michelin European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	11-12-2018
O	ML2	Michelin European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	ML2	Michelin European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-12-2018
O	ML2	Michelin European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-12-2018
O	ML2	Michelin European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-12-2018
O	ML2	Michelin European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	11-12-2018
O	ML2	Michelin European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	ML2	Michelin European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	11-12-2018
O	ML2	Michelin European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	ML2	Michelin European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	11-12-2018
O	ML2	Michelin European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	ML2	Michelin European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	11-12-2018
O	ML2	Michelin European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ML2	Michelin European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	70	0	11-12-2018
F	ML6	Michelin - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	86	0	2680 11-12-2018
F	ML6	Michelin - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	86	0	11-12-2018
F	ML6	Michelin - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	86	0	11-12-2018
F	ML6	Michelin - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	86	0	2046 11-12-2018
F	ML6	Michelin - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	83	0	11-12-2018
F	ML6	Michelin - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	83	0	11-12-2018
F	ML8	Michelin - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	5	11-12-2018
F	ML8	Michelin - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	5 11-12-2018
F	ML8	Michelin - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018
F	ML8	Michelin - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018
F	ML8	Michelin - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	10	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	15	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	30	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	47	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	10	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	75	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	MM1	Lagardere (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	MM1	Lagardere (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018	
O	MM1	Lagardere (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018	
O	MM1	Lagardere (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	MM1	Lagardere (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018	
O	MM1	Lagardere (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	0	11-12-2018
O	MM1	Lagardere (100)	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	11-12-2018
O	MM1	Lagardere (100)	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	11-12-2018
O	MM1	Lagardere (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	11-12-2018
O	MM1	Lagardere (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	31	0	11-12-2018
O	MM1	Lagardere (100)	20-9-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	11-12-2018
O	MM1	Lagardere (100)	20-9-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	0	11-12-2018
O	MM1	Lagardere (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	11-12-2018
O	MM1	Lagardere (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	0	11-12-2018
O	MM1	Lagardere (100)	20-9-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	0	11-12-2018
O	MM1	Lagardere (100)	20-9-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	0	11-12-2018
O	MM1	Lagardere (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM1	Lagardere (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	0	11-12-2018
O	MM1	Lagardere (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM1	Lagardere (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	0	11-12-2018
O	MM1	Lagardere (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM1	Lagardere (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	0	11-12-2018
O	MM1	Lagardere (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM1	Lagardere (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	11-12-2018
O	MM3	Lagardere SCA European	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2</				

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	623	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1700	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	8	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	823	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	308	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1021	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	24	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	79	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	37	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	813	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	51	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	177	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	383	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	200,0000	P	EUR	0,8600	0,8800	0,8600	2	0,8800	1	1	6	306	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	204,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	204,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	51	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	43	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	206,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	206,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	208,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	208,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	457	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	210,0000	P	EUR	4,4500	4,4500	4,4500	1	4,4500	4	4	1	78	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	212,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	212,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	214,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	214,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	215,0000	C	EUR	1,0600	1,0600	1,0600	1	1,0600	1	1	12	839	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	7	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	229	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	220,0000	P	EUR	11,4400	11,4400	11,4400	1	11,4400	13	13	1	25	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	342	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	2	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	37	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	35	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	25	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	6	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	32	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	19	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	210,0000	P	EUR	5,7200	5,7200	5,7200	1	5,7200	7	7	2	30	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	16	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	3	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	18-1-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-1-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	42	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	28	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	15	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	215,0000	C	EUR	4,8900	5,0000	4,7500	3	5,0000	4	4	3	1	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-2-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	34	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	29	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	335	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	250	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	194	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	336	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	919	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	129	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	163	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	657	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	3	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	109	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	286	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	3	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	180,0000	P	EUR	4,2800	4,2800	4,2800	1	4,2800	5	5	250	324	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	26	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	51	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	177	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	200,0000	P	EUR	10,2700	10,2700	10,2700	1	10,2700	11	11	1	461	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	265	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	55	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	109	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	1	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	286	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	79	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1402	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	15	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	16	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	17	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	25	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	250	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	29	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	18	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-9-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-12-2018
O	OR1	L'Oreal (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	91	11-12-2018
O	OR1	L'Oreal (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	18	11-12-2018
O	OR1	L'Oreal (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	458	11-12-2018
O	OR1	L'Oreal (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	26	11-12-2018
O	OR1	L'Oreal (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	231	11-12-2018
O	OR1	L'Oreal (100)	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	300	11-12-2018
O	OR1	L'Oreal (100)	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	21	11-12-2018
O	OR1	L'Oreal (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	58	11-12-2018
O	OR1	L'Oreal (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-12-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	33	11-12-2018
O	OR1	L'Oreal (100)	20-12-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	0	11-12-2018
O	OR1	L'Oreal (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-12-2018
O	OR1	L'Oreal (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OR1	L'Oreal (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	OR1	L'Oreal (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	OR1	L'Oreal (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	OR1	L'Oreal (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	OR1	L'Oreal (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	OR1	L'Oreal (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	OR1	L'Oreal (100)	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	OR1	L'Oreal (100)	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	OR1	L'Oreal (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	OR1	L'Oreal (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	OR1	L'Oreal (100)	19-6-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OR1	L'Oreal (100)	19-6-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	7	11-12-2018
O	OR1	L'Oreal (100)	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-12-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-12-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OR1	L'Oreal (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	150	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	150	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	127	127	0	0	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OR1	L'Oreal (100)	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OR1	L'Oreal (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	208	208	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-12-2018
O	OR2	L'Oreal European	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	11-12-2018
O	OR2	L'Oreal European	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OR2	L'Oreal European	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PA1	Parrot - St Option	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	1,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	1,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	1,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	1,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	1,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	1,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	3,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	3,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	18-1-2019	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PA1	Parrot - St Option	15-2-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	15-2-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PA1	Parrot - St Option	15-2-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	15-2-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PA1	Parrot - St Option	15-2-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PA1	Parrot - St Option	15-2-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	724	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	44,0000	P	EUR	0,1300	0,1300	0,0700	2	0,0700	0	0	4980	5092	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	65	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	49,0000	P	EUR	0,9500	1,1400	0,9500	2	1,1400	1	1	2	8	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1594	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	135	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	54,0000	P	EUR	4,9900	4,9900	4,9900	1	4,9900	5	5	20	640	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	220	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1173	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	835	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1525	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	37	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	535	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	41	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1024	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	77	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	191	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	106	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	71	11-12-2018
O	PU1	Publicis Groupe (100)	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	PU1	Publicis Groupe (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	65	11-12-2018
O	PU1	Publicis Groupe (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	15	11-12-2018
O	PU1	Publicis Groupe (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	15	11-12-2018
O	PU1	Publicis Groupe (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	PU1	Publicis Groupe (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	0	11-12-2018
F	PU6	Publicis Groupe - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	458	11-12-2018
F	PU6	Publicis Groupe - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	0	11-12-2018
F	PU6	Publicis Groupe - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	0	11-12-2018
F	PU6	Publicis Groupe - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	0	11-12-2018
F	PU6	Publicis Groupe - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	0	11-12-2018
F	PU6	Publicis Groupe - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	0	11-12-2018
F	PU8	Publicis Groupe - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-12-2018
F	PU8	Publicis Groupe - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-12-2018
F	PU8	Publicis Groupe - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-12-2018
F	PU8	Publicis Groupe - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-12-2018
F	PU8	Publicis Groupe - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-12-2018
F	RC6	Teleperformance SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	144	0	0	11-12-2018
F	RC6	Teleperformance SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	144	0	0	11-12-2018
F	RC6	Teleperformance SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	144	0	0	11-12-2018
F	RC6	Teleperformance SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	144	0	0	11-12-2018
F	RC6	Teleperformance SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	141	0	0	11-12-2018
F	RC6	Teleperformance SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	141	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	36,2900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	36,2900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	43,5300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	43,5300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	47,6200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	47,6200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	50,7900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	50,7900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	58,0500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	58,0500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	42	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	61,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	61,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	66,6700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	66,6700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	2	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	68,5700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	68,5700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	72,5600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	72,5600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	76,1900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	76,1900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	24	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	83,8100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	83,8100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	91,4300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	91,4300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	95,2400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	95,2400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	104,7600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	104,7600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	108,8500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	108,8500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	0	11-12-2018
O	RF1	Eurazeo - Stock															

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RF1	Eurazeo - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
F	RF6	Eurazeo - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-12-2018
F	RF6	Eurazeo - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-12-2018
F	RF6	Eurazeo - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-12-2018
F	RF6	Eurazeo - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-12-2018
F	RF6	Eurazeo - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
F	RF6	Eurazeo - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	270	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2401	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1250	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	132,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	132,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	134,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	134,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	1	1	5	5	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3309	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	135,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	1	1	250	449	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	136,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	136,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	138,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	138,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	140,0000	C	EUR	1,5100	2,3800	1,5100	3	2,3800	3	3	20	952	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1484	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	142,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	142,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	144,0000	C	EUR	0,9200	0,9200	0,9100	5	0,9100	1	1	140	140	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	144,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	145,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	1	1	250	4687	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	146,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	146,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	150,0000	C	EUR	0,2000	0,2000	0,2000	15	0,2000	0	0	100	351	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	141	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	99	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	23	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	30	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	64	11-12-2018
O	RI1	Pernod Ricard (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	18-1-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	RI1	Pernod Ricard (100)	18-1-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	18-1-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RI1	Pernod Ricard (100)	18-1-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	20	11-12-2018
O	RI1	Pernod Ricard (100)	18-1-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1			

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	RI2	Pernod Ricard European	21-12-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	136,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	136,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	138,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	138,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	140,0000	P	EUR	2,2000	2,2000	2,2000	2	2,2000	2	2	50	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	142,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	142,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	144,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	144,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	146,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	146,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	107	0	11-12-2018
O	RI2	Pernod Ricard European	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	100,0000	C	EUR	40,5000	40,5000	40,4500	2	40,4500	41	41	50	50	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	140,0000	P	EUR	7,7000	7,7000	7,7000	2	7,7000	8	8	50	50	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	RI2	Pernod Ricard European	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018	
O	RI2	Pernod Ricard European	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	R12	Pernod Ricard European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	R12	Pernod Ricard European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	11-12-2018
O	R12	Pernod Ricard European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	R12	Pernod Ricard European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	R12	Pernod Ricard European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	R12	Pernod Ricard European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	R12	Pernod Ricard European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	R12	Pernod Ricard European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	R12	Pernod Ricard European	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	R12	Pernod Ricard European	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	R12	Pernod Ricard European	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	R12	Pernod Ricard European	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	R12	Pernod Ricard European	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	R12	Pernod Ricard European	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018
F	R16	Pernod-Ricard - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	5	11-12-2018
F	R16	Pernod-Ricard - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	11-12-2018
F	R16	Pernod-Ricard - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	11-12-2018
F	R16	Pernod-Ricard - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	11-12-2018
F	R16	Pernod-Ricard - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	11-12-2018
F	R16	Pernod-Ricard - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	11-12-2018
F	R18	Pernod-Ricard - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	11-12-2018
F	R18	Pernod-Ricard - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	R18	Pernod-Ricard - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	R18	Pernod-Ricard - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	R18	Pernod-Ricard - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RJ1	Rallye - Stock Option	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RJ1	Rallye - Stock Option	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	11-12-2018
O	RN1	Renault (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	40	11-12-2018
O	RN1	Renault (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	69	11-12-2018
O	RN1	Renault (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	83	11-12-2018
O	RN1	Renault (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	11-12-2018
O	RN1	Renault (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	11-12-2018
O	RN1	Renault (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	11-12-2018
O	RN1	Renault (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	11-12-2018
O	RN1	Renault (100)	21-12-2018	52,0000	P	EUR	0,3600	0,4800	0,3500	3	0,4800	0	0	30	132	11-12-2018
O	RN1	Renault (100)	21-12-2018	53,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	53,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	72	11-12-2018
O	RN1	Renault (100)	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	845	11-12-2018
O	RN1	Renault (100)	21-12-2018	54,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	54,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	55	11-12-2018
O	RN1	Renault (100)	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	184	11-12-2018
O	RN1	Renault (100)	21-12-2018	55,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	55,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	56,0000	C	EUR	0,9700	0,9800	0,9700	4	0,9800	1	1	31	59	11-12-2018
O	RN1	Renault (100)	21-12-2018	56,0000	P	EUR	2,1300	2,1300	1,3400	5	1,3400	2	2	35	1335	11-12-2018
O	RN1	Renault (100)	21-12-2018	56,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	56,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	126	11-12-2018
O	RN1	Renault (100)	21-12-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1345	11-12-2018
O	RN1	Renault (100)	21-12-2018	57,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	57,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	58,0000	C	EUR	0,3900	0,5300	0,3900	2	0,5300	0	0	11	76	11-12-2018
O	RN1	Renault (100)	21-12-2018	58,0000	P	EUR	3,5700	3,5700	3,5000	3	3,5000	3	3	29	186	11-12-2018
O	RN1	Renault (100)	21-12-2018	58,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	58,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	59,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0	0	25	198	11-12-2018
O	RN1	Renault (100)	21-12-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	114	11-12-2018
O	RN1	Renault (100)	21-12-2018	59,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	59,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	60,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0	0	5	439	11-12-2018
O	RN1	Renault (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2303	11-12-2018
O	RN1	Renault (100)	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1109	11-12-2018
O	RN1	Renault (100)	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	265	11-12-2018
O	RN1	Renault (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3032	11-12-2018
O	RN1	Renault (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3938	11-12-2018
O	RN1	Renault (100)	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	341	11-12-2018
O	RN1	Renault (100)	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	388	11-12-2018
O	RN1	Renault (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	720	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	330	11-12-2018
O	RN1	Renault (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	249	11-12-2018
O	RN1	Renault (100)	21-12-2018	70,0000	P	EUR	14,9400	14,9400	14,9400	1	14,9400	15	15	10	495	11-12-2018
O	RN1	Renault (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2070	11-12-2018
O	RN1	Renault (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	8057	11-12-2018
O	RN1	Renault (100)	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	11-12-2018
O	RN1	Renault (100)	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	82	11-12-2018
O	RN1	Renault (100)	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6218	11-12-2018
O	RN1	Renault (100)	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	2035	11-12-2018
O	RN1	Renault (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	136	11-12-2018
O	RN1	Renault (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	69	11-12-2018
O	RN1	Renault (100)	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	74	11-12-2018
O	RN1	Renault (100)	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	149	11-12-2018
O	RN1	Renault (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3913	11-12-2018
O	RN1	Renault (100)	21-12-2018	80,0000	P	EUR	24,7100	24,7100	24,6600	2	24,6600	25	25	16	2818	11-12-2018
O	RN1	Renault (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3043	11-12-2018
O	RN1	Renault (100)	21-12-2018	84,0000	P	EUR	28,5000	28,5000	28,5000	1	28,5000	29	29	1	1368	11-12-2018
O	RN1	Renault (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1461	11-12-2018
O	RN1	Renault (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	1774	11-12-2018
O	RN1	Renault (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	941	11-12-2018
O	RN1	Renault (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	17	11-12-2018
O	RN1	Renault (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	159	11-12-2018
O	RN1	Renault (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	215	11-12-2018
O	RN1	Renault (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4427	11-12-2018
O	RN1	Renault (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	532	11-12-2018
O	RN1	Renault (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3324	11-12-2018
O	RN1	Renault (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	44	11-12-2018
O	RN1	Renault (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	327	11-12-2018
O	RN1	Renault (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	667	11-12-2018
O	RN1	Renault (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	20	11-12-2018
O	RN1	Renault (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1568	11-12-2018
O	RN1	Renault (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	20	11-12-2018
O	RN1	Renault (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	RN1	Renault (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-12-2018
O	RN1	Renault (100)	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	RN1	Renault (100)	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	185	185	0	105	11-12-2018
O	RN1	Renault (100)	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	RN1	Renault (100)	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	RN1	Renault (100)	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	11-12-2018
O	RN1	Renault (100)	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	RN1	Renault (100)	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	207	11-12-2018
O	RN1	Renault (100)	18-1-2019	54,0000	C	EUR	2,9700	3,0000	2,9700	2	3,0000	3	3	42	107	11-12-2018
O	RN1	Renault (100)	18-1-2019	54,0000	P	EUR	1,3900	1,3900	1,3900	6	1,3900	2	2	25	243	11-12-2018
O	RN1	Renault (100)	18-1-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	24	11-12-2018
O	RN1	Renault (100)	18-1-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	56	11-12-2018
O	RN1	Renault (100)	18-1-2019	56,0000	C	EUR	1,9500	2,0700	1,9000	5	1,9000	2	2	64	61	11-12-2018
O	RN1	Renault (100)	18-1-2019	56,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	3	3	2	154	11-12-2018
O	RN1	Renault (100)	18-1-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RN1	Renault (100)	18-1-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	32	11-12-2018
O	RN1	Renault (100)	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	63	11-12-2018
O	RN1	Renault (100)	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	68	11-12-2018
O	RN1	Renault (100)	18-1-2019	59,0000	C	EUR	0,8700	0,8900	0,8700	2	0,8900	1	1	54	54	11-12-2018
O	RN1	Renault (100)	18-1-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	16	11-12-2018
O	RN1	Renault (100)	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	88	11-12-2018
O	RN1	Renault (100)	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	103	11-12-2018
O	RN1	Renault (100)	18-1-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	11-12-2018
O	RN1	Renault (100)	18-1-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	46	11-12-2018
O	RN1	Renault (100)	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	11-12-2018
O	RN1	Renault (100)	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	120	11-12-2018
O	RN1	Renault (100)	18-1-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	252	11-12-2018
O	RN1	Renault (100)	18-1-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	14	11-12-2018
O	RN1	Renault (100)	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	11-12-2018
O	RN1	Renault (100)	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	3	11-12-2018
O	RN1	Renault (100)	18-1-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	171	11-12-2018
O	RN1	Renault (100)	18-1-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	39	11-12-2018
O	RN1	Renault (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	11-12-2018
O	RN1	Renault (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	160	11-12-2018
O	RN1	Renault (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	11-12-2018
O	RN1	Renault (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	RN1	Renault (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	11-12-2018
O	RN1	Renault (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	171	11-12-2018
O	RN1	Renault (100)	15-2-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	RN1	Renault (100)	15-2-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	15-2-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-12-2018
O	RN1	Renault (100)	15-2-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	80 11-12-2018
O	RN1	Renault (100)	15-2-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-12-2018
O	RN1	Renault (100)	15-2-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	80 11-12-2018
O	RN1	Renault (100)	15-2-2019	54,0000	C	EUR	3,5800	3,5800	3,5800	1	3,5800	4	4	4	22	22 11-12-2018
O	RN1	Renault (100)	15-2-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1 11-12-2018
O	RN1	Renault (100)	15-2-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	78 11-12-2018
O	RN1	Renault (100)	15-2-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 11-12-2018
O	RN1	Renault (100)	15-2-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	36 11-12-2018
O	RN1	Renault (100)	15-2-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	61 11-12-2018
O	RN1	Renault (100)	15-2-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	35 11-12-2018
O	RN1	Renault (100)	15-2-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 11-12-2018
O	RN1	Renault (100)	15-2-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	68 11-12-2018
O	RN1	Renault (100)	15-2-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	1 11-12-2018
O	RN1	Renault (100)	15-2-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	5 11-12-2018
O	RN1	Renault (100)	15-2-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	50 11-12-2018
O	RN1	Renault (100)	15-2-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 11-12-2018
O	RN1	Renault (100)	15-2-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 11-12-2018
O	RN1	Renault (100)	15-2-2019	62,0000	C	EUR	0,8800	0,8800	0,8800	3	0,8800	1	1	1	19	87 11-12-2018
O	RN1	Renault (100)	15-2-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	2 11-12-2018
O	RN1	Renault (100)	15-2-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	10 11-12-2018
O	RN1	Renault (100)	15-2-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	26 11-12-2018
O	RN1	Renault (100)	15-2-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	20 11-12-2018
O	RN1	Renault (100)	15-2-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	52 11-12-2018
O	RN1	Renault (100)	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	126 11-12-2018
O	RN1	Renault (100)	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0 11-12-2018
O	RN1	Renault (100)	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-12-2018
O	RN1	Renault (100)	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	2 11-12-2018
O	RN1	Renault (100)	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	66 11-12-2018
O	RN1	Renault (100)	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0 11-12-2018
O	RN1	Renault (100)	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-12-2018
O	RN1	Renault (100)	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	0 11-12-2018
O	RN1	Renault (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0 11-12-2018
O	RN1	Renault (100)	15-3-2019	40,0000	P	EUR	0,2100	0,2100	0,2000	2	0,2000	0	0	0	49	49 11-12-2018
O	RN1	Renault (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	165 11-12-2018
O	RN1	Renault (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	60 11-12-2018
O	RN1	Renault (100)	15-3-2019	48,0000	C	EUR	8,5800	8,5800	8,3000	2	8,3000	8	8	8	2	20 11-12-2018
O	RN1	Renault (100)	15-3-2019	48,0000	P	EUR	0,8400	0,8400	0,8400	1	0,8400	1	1	1	25	312 11-12-2018
O	RN1	Renault (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	26 11-12-2018
O	RN1	Renault (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	304 11-12-2018
O	RN1	Renault (100)	15-3-2019	54,0000	C	EUR	4,0400	4,0400	4,0400	1	4,0400	4	4	4	10	75 11-12-2018
O	RN1	Renault (100)	15-3-2019	54,0000	P	EUR	2,9400	3,0400	2,6000	4	2,6000	3	3	3	4	93 11-12-2018
O	RN1	Renault (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	59 11-12-2018
O	RN1	Renault (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	148 11-12-2018
O	RN1	Renault (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	41 11-12-2018
O	RN1	Renault (100)	15-3-2019	56,0000	P	EUR	4,0800	4,0800	4,0800	1	4,0800	4	4	10	138 11-12-2018	
O	RN1	Renault (100)	15-3-2019	58,0000	C	EUR	2,2900	2,2900	2,2900	1	2,2900	2	2	2	24	156 11-12-2018
O	RN1	Renault (100)	15-3-2019	58,0000	P	EUR	4,5200	4,5200	4,5200	1	4,5200	5	5	5	3	1179 11-12-2018
O	RN1	Renault (100)	15-3-2019	60,0000	C	EUR	1,6600	1,6600	1,6600	1	1,6600	2	2	2	24	1568 11-12-2018
O	RN1	Renault (100)	15-3-2019	60,0000	P	EUR	6,5400	6,6800	6,5400	2	6,6800	6	6	6	2	345 11-12-2018
O	RN1	Renault (100)	15-3-2019	62,0000	C	EUR	1,2700	1,4000	1,1700	3	1,1700	1	1	1	3	381 11-12-2018
O	RN1	Renault (100)	15-3-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	93 11-12-2018
O	RN1	Renault (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1564 11-12-2018
O	RN1	Renault (100)	15-3-2019	65,0000	P	EUR	10,1000	10,1000	10,1000	2	10,1000	11	11	11	20	1911 11-12-2018
O	RN1	Renault (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4739 11-12-2018
O	RN1	Renault (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	1524 11-12-2018
O	RN1	Renault (100)	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4699 11-12-2018
O	RN1	Renault (100)	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	1139 11-12-2018
O	RN1	Renault (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2082 11-12-2018
O	RN1	Renault (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	581 11-12-2018
O	RN1	Renault (100)	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	320 11-12-2018
O	RN1	Renault (100)	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	47 11-12-2018
O	RN1	Renault (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	3926 11-12-2018
O	RN1	Renault (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	201 11-12-2018
O	RN1	Renault (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4106 11-12-2018
O	RN1	Renault (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	202 11-12-2018
O	RN1	Renault (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	222 11-12-2018
O	RN1	Renault (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	33 11-12-2018
O	RN1	Renault (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	165 11-12-2018
O	RN1	Renault (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	45	0	32 11-12-2018
O	RN1	Renault (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	204 11-12-2018
O	RN1	Renault (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	50	0	0 11-12-2018
O	RN1	Renault (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	143 11-12-2018
O	RN1	Renault (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	0 11-12-2018
O	RN1	Renault (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	286 11-12-2018
O	RN1	Renault (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	65	0	0 11-12-2018
O	RN1	Renault (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1 11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	11-12-2018
O	RN1	Renault (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-12-2018
O	RN1	Renault (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	RN1	Renault (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RN1	Renault (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	RN1	Renault (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-12-2018
O	RN1	Renault (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-12-2018
O	RN1	Renault (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	927	11-12-2018
O	RN1	Renault (100)	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	RN1	Renault (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	200	11-12-2018
O	RN1	Renault (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	11-12-2018
O	RN1	Renault (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	226	11-12-2018
O	RN1	Renault (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	RN1	Renault (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	40	11-12-2018
O	RN1	Renault (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	11-12-2018
O	RN1	Renault (100)	21-6-2019	60,0000	P	EUR	9,1000	9,1000	9,1000	1	9,1000	10	10	5	1788	11-12-2018
O	RN1	Renault (100)	21-6-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	RN1	Renault (100)	21-6-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	50	11-12-2018
O	RN1	Renault (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	296	11-12-2018
O	RN1	Renault (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	3936	11-12-2018
O	RN1	Renault (100)	21-6-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	250	11-12-2018
O	RN1	Renault (100)	21-6-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	252	11-12-2018
O	RN1	Renault (100)	21-6-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	48	11-12-2018
O	RN1	Renault (100)	21-6-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	115	11-12-2018
O	RN1	Renault (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	11-12-2018
O	RN1	Renault (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	326	11-12-2018
O	RN1	Renault (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	343	11-12-2018
O	RN1	Renault (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	715	11-12-2018
O	RN1	Renault (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	264	11-12-2018
O	RN1	Renault (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1104	11-12-2018
O	RN1	Renault (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	113	11-12-2018
O	RN1	Renault (100)	21-6-2019	80,0000	P	EUR	27,7100	27,7100	27,2000	3	27,2000	28	28	17	140	11-12-2018
O	RN1	Renault (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	257	11-12-2018
O	RN1	Renault (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	131	11-12-2018
O	RN1	Renault (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	531	11-12-2018
O	RN1	Renault (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	1053	11-12-2018
O	RN1	Renault (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-12-2018
O	RN1	Renault (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	195	11-12-2018
O	RN1	Renault (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-12-2018
O	RN1	Renault (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	62	11-12-2018
O	RN1	Renault (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4002	11-12-2018
O	RN1	Renault (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	50	11-12-2018
O	RN1	Renault (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	11-12-2018
O	RN1	Renault (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	74	11-12-2018
O	RN1	Renault (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	RN1	Renault (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	RN1	Renault (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	20	11-12-2018
O	RN1	Renault (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	RN1	Renault (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RN1	Renault (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	RN1	Renault (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	201	11-12-2018
O	RN1	Renault (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	RN1	Renault (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	664	11-12-2018
O	RN1	Renault (100)	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	RN1	Renault (100)	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	RN1	Renault (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	25	11-12-2018
O	RN1	Renault (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	79	11-12-2018
O	RN1	Renault (100)	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	RN1	Renault (100)	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	RN1	Renault (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	RN1	Renault (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	79	11-12-2018
O	RN1	Renault (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-12-2018
O	RN1	Renault (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	114	11-12-2018
O	RN1	Renault (100)	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	73	11-12-2018
O	RN1	Renault (100)	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1234	11-12-2018
O	RN1	Renault (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	66	11-12-2018
O	RN1	Renault (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	105	11-12-2018
O	RN1	Renault (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-12-2018
O	RN1	Renault (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	28	11-12-2018
O	RN1	Renault (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	54	11-12-2018
O	RN1	Renault (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	RN1	Renault (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	234	11-12-2018
O	RN1	Renault (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	199	11-12-2018
O	RN1	Renault (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	11-12-2018
O	RN1	Renault (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	RN1	Renault (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
O	RN1	Renault (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	RN1	Renault (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	RN1	Renault (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	11-12-2018
O	RN1	Renault (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	11-12-2018
O	RN1	Renault (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1300	11-12-2018
O	RN1	Renault (100)	20-12-2019	48,0000	C	EUR	9,8400	10,1600	9,8400	2	10,1600	10	10	2	11	11-12-2018
O	RN1	Renault (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1987	11-12-2018
O	RN1	Renault (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	RN1	Renault (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	RN1	Renault (100)	20-12-2019	56,0000	C	EUR	4,8000	4,8000	4,7200	2	4,7200	5	5	5	396	11-12-2018
O	RN1	Renault (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1916	11-12-2018
O	RN1	Renault (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	61	11-12-2018
O	RN1	Renault (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	796	11-12-2018
O	RN1	Renault (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	530	11-12-2018
O	RN1	Renault (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	930	11-12-2018
O	RN1	Renault (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2405	11-12-2018
O	RN1	Renault (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	4	11-12-2018
O	RN1	Renault (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1537	11-12-2018
O	RN1	Renault (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	3786	11-12-2018
O	RN1	Renault (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3174	11-12-2018
O	RN1	Renault (100)	20-12-2019	80,0000	P	EUR	28,5000	28,5000	28,5000	1	28,5000	29	29	1	3237	11-12-2018
O	RN1	Renault (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	581	11-12-2018
O	RN1	Renault (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	67	11-12-2018
O	RN1	Renault (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3003	11-12-2018
O	RN1	Renault (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	296	11-12-2018
O	RN1	Renault (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	650	11-12-2018
O	RN1	Renault (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	RN1	Renault (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	11-12-2018
O	RN1	Renault (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
O	RN1	Renault (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	RN1	Renault (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	11-12-2018
O	RN1	Renault (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	188	188	0	0	11-12-2018
O	RN1	Renault (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	RN1	Renault (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	RN1	Renault (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	RN1	Renault (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	RN1	Renault (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	RN1	Renault (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	20	11-12-2018
O	RN1	Renault (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	11-12-2018
O	RN1	Renault (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	RN1	Renault (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	RN1	Renault (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	2	11-12-2018
O	RN1	Renault (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	82	11-12-2018
O	RN1	Renault (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	1	11-12-2018
O	RN1	Renault (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RN1	Renault (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	RN1	Renault (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	RN1	Renault (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	RN1	Renault (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
O	RN1	Renault (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-12-2018
O	RN1	Renault (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	11-12-2018
O	RN1	Renault (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	RN1	Renault (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	RN1	Renault (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	RN1	Renault (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	11-12-2018
O	RN1	Renault (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	RN1	Renault (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	RN1	Renault (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	RN1	Renault (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	150	11-12-2018
O	RN1	Renault (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	RN1	Renault (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1301	11-12-2018
O	RN1	Renault (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	RN1	Renault (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1600	11-12-2018
O	RN1	Renault (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	11-12-2018
O	RN1	Renault (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	750	11-12-2018
O	RN1	Renault (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	550	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	300	11-12-2018
O	RN1	Renault (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RN1	Renault (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	RN1	Renault (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RN1	Renault (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-12-2018
O	RN1	Renault (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-12-2018
O	RN1	Renault (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-12-2018
O	RN1	Renault (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	11-12-2018
O	RN1	Renault (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	RN1	Renault (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	RN1	Renault (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	RN1	Renault (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	RN1	Renault (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	RN1	Renault (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	RN1	Renault (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	RN1	Renault (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	100	11-12-2018
O	RN1	Renault (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	RN1	Renault (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	RN1	Renault (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	RN1	Renault (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	RN1	Renault (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RN1	Renault (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	RN1	Renault (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RN1	Renault (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	155	155	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	11-12-2018
O	RN1	Renault (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	11-12-2018
O	RN1	Renault (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	1	11-12-2018
O	RN1	Renault (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN1	Renault (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	11-12-2018
O	RN3	Renault European	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	RN3	Renault European	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN3	Renault European	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	RN3	Renault European	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	RN3	Renault European	21-12-2018	53,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	RN3	Renault European	21-12-2018	53,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA1	Sanofi	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1109	11-12-2018
O	SA1	Sanofi	21-12-2018	74,0000	P	EUR	0,3000	0,3000	0,3000	3	0,3000	0	0	165	998	11-12-2018
O	SA1	Sanofi	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SA1	Sanofi	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	21-12-2018	76,0000	C	EUR	3,2000	3,2000	3,2000	1	3,2000	3	3	23	2189	11-12-2018
O	SA1	Sanofi	21-12-2018	76,0000	P	EUR	0,5400	0,5400	0,5400	1	0,5400	1	1	20	1251	11-12-2018
O	SA1	Sanofi	21-12-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	SA1	Sanofi	21-12-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SA1	Sanofi	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1135	11-12-2018
O	SA1	Sanofi	21-12-2018	78,0000	P	EUR	1,3400	1,3400	1,3400	1	1,3400	1	1	3	844	11-12-2018
O	SA1	Sanofi	21-12-2018	79,0000	C	EUR	0,9700	0,9700	0,9700	1	0,9700	1	1	1	2	11-12-2018
O	SA1	Sanofi	21-12-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SA1	Sanofi	21-12-2018	80,0000	C	EUR	0,7500	0,7600	0,5600	14	0,7400	1	1	495	13949	11-12-2018
O	SA1	Sanofi	21-12-2018	80,0000	P	EUR	2,1200	2,1200	2,1200	1	2,1200	2	2	41	2880	11-12-2018
O	SA1	Sanofi	21-12-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	21-12-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SA1	Sanofi	21-12-2018	82,0000	C	EUR	0,2200	0,2500	0,2200	2	0,2500	0	0	26	1131	11-12-2018
O	SA1	Sanofi	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	31	11-12-2018
O	SA1	Sanofi	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	926	11-12-2018
O	SA1	Sanofi	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4	11-12-2018
O	SA1	Sanofi	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	606	11-12-2018
O	SA1	Sanofi	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	40	11-12-2018
O	SA1	Sanofi	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	SA1	Sanofi	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	SA1	Sanofi	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	8	11-12-2018
O	SA1	Sanofi	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	95	11-12-2018
O	SA1	Sanofi	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	4	11-12-2018
O	SA1	Sanofi	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	SA1	Sanofi	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	11-12-2018
O	SA1	Sanofi	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-12-2018
O	SA1	Sanofi	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	25	11-12-2018
O	SA1	Sanofi	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	90	11-12-2018
O	SA1	Sanofi	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	SA1	Sanofi	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	317	11-12-2018
O	SA1	Sanofi	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	SA1	Sanofi	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	SA1	Sanofi	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SA1	Sanofi	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	11-12-2018
O	SA1	Sanofi	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SA1	Sanofi	18-1-2019	72,0000	P	EUR	0,5000	0,5100	0,5000	4	0,5100	1	1	175	268	11-12-2018
O	SA1	Sanofi	18-1-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	335	11-12-2018
O	SA1	Sanofi	18-1-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	477	11-12-2018
O	SA1	Sanofi	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	131	11-12-2018
O	SA1	Sanofi	18-1-2019	76,0000	P	EUR	1,2000	1,2000	1,1000	7	1,1400	1	1	179	361	11-12-2018
O	SA1	Sanofi	18-1-2019	78,0000	C	EUR	2,6500	2,6500	2,3500	2	2,3500	2	2	3	41	11-12-2018
O	SA1	Sanofi	18-1-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	160	11-12-2018
O	SA1	Sanofi	18-1-2019	80,0000	C	EUR	1,2500	1,2500	1,2500	3	1,2500	1	1	75	151	11-12-2018
O	SA1	Sanofi	18-1-2019	80,0000	P	EUR	3,2500	3,2500	3,2500	2	3,2500	3	3	22	398	11-12-2018
O	SA1	Sanofi	18-1-2019	82,0000	C	EUR	0,7600	0,7600	0,7600	1	0,7600	1	1	10	224	11-12-2018
O	SA1	Sanofi	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SA1	Sanofi	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1010	11-12-2018
O	SA1	Sanofi	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	11-12-2018
O	SA1	Sanofi	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	SA1	Sanofi	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SA1	Sanofi	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	SA1	Sanofi	15-2-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	SA1	Sanofi	15-2-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	11-12-2018
O	SA1	Sanofi	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	SA1	Sanofi	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	97	11-12-2018
O	SA1	Sanofi	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SA1	Sanofi	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	94	11-12-2018
O	SA1	Sanofi	15-2-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	11-12-2018
O	SA1	Sanofi	15-2-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	228	11-12-2018
O	SA1	Sanofi	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	143	11-12-2018
O	SA1	Sanofi	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	108	11-12-2018
O	SA1	Sanofi	15-2-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	25	11-12-2018
O	SA1	Sanofi	15-2-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	171	11-12-2018
O	SA1	Sanofi	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	43	11-12-2018
O	SA1	Sanofi	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SA1	Sanofi	15-2-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-12-2018
O	SA1	Sanofi	15-2-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	90	11-12-2018
O	SA1	Sanofi	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SA1	Sanofi	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SA1	Sanofi	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	SA1	Sanofi	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	SA1	Sanofi	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	SA1	Sanofi	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	11-12-2018
O	SA1	Sanofi	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	SA1	Sanofi	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	361	11-12-2018
O	SA1	Sanofi	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	99	11-12-2018
O	SA1	Sanofi	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	435	11-12-2018
O	SA1	Sanofi	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	50	11-12-2018
O	SA1	Sanofi	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	556	11-12-2018
O	SA1	Sanofi	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	845	11-12-2018
O	SA1	Sanofi	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	720	11-12-2018
O	SA1	Sanofi	15-3-2019	75,0000	C	EUR	5,5000	5,5000	5,5000	4	5,5000	5	5	51	831	11-12-2018
O	SA1	Sanofi	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1847	11-12-2018
O	SA1	Sanofi	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	936	11-12-2018
O	SA1	Sanofi	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	238	11-12-2018
O	SA1	Sanofi	15-3-2019	85,0000	C	EUR	1,0100	1,0400	0,9300	5	0,9900	1	1	63	399	11-12-2018
O	SA1	Sanofi	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	80	11-12-2018
O	SA1	Sanofi	15-3-2019	88,0000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0	0	10	186	11-12-2018
O	SA1	Sanofi	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	4	11-12-2018
O	SA1	Sanofi	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	11-12-2018
O	SA1	Sanofi	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	40	11-12-2018
O	SA1	Sanofi	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	SA1	Sanofi	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	SA1	Sanofi	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	SA1	Sanofi	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1439	11-12-2018
O	SA1	Sanofi	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	115	11-12-2018
O	SA1	Sanofi	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2330	11-12-2018
O	SA1	Sanofi	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	6	11-12-2018
O	SA1	Sanofi	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1451	11-12-2018
O	SA1	Sanofi	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	752	11-12-2018
O	SA1	Sanofi	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5792	11-12-2018
O	SA1	Sanofi	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	244	11-12-2018
O	SA1	Sanofi	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2752	11-12-2018
O	SA1	Sanofi	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2164	11-12-2018
O	SA1	Sanofi	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4809	11-12-2018
O	SA1	Sanofi	21-6-2019	75,0000	C	EUR	6,3000	6,3000	6,3000	1	6,3000	6	6	1	1251	11-12-2018
O	SA1	Sanofi	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4493	11-12-2018
O	SA1	Sanofi	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2906	11-12-2018
O	SA1	Sanofi	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	474	11-12-2018
O	SA1	Sanofi	21-6-2019	85,0000	C	EUR	1,7300	1,7300	1,7000	2	1,7000	2	2	100	4689	11-12-2018
O	SA1	Sanofi	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	21	11-12-2018
O	SA1	Sanofi	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	391	11-12-2018
O	SA1	Sanofi	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	6	11-12-2018
O	SA1	Sanofi	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2500	11-12-2018
O	SA1	Sanofi	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	4	11-12-2018
O	SA1	Sanofi	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	SA1	Sanofi	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	SA1	Sanofi	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	SA1	Sanofi	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	11-12-2018
O	SA1	Sanofi	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	SA1	Sanofi	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	260	11-12-2018
O	SA1	Sanofi	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	SA1	Sanofi	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SA1	Sanofi	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	SA1	Sanofi	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	105	11-12-2018
O	SA1	Sanofi	20-9-2019													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA1	Sanofi	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	SA1	Sanofi	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	SA1	Sanofi	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	SA1	Sanofi	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	248	11-12-2018
O	SA1	Sanofi	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	5	11-12-2018
O	SA1	Sanofi	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	700	11-12-2018
O	SA1	Sanofi	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	11	11-12-2018
O	SA1	Sanofi	20-12-2019	56,0000	P	EUR	1,1700	1,1700	1,1700	1	1,1700	1	1	1	3385	11-12-2018
O	SA1	Sanofi	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	4	11-12-2018
O	SA1	Sanofi	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1617	11-12-2018
O	SA1	Sanofi	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1197	11-12-2018
O	SA1	Sanofi	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3943	11-12-2018
O	SA1	Sanofi	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	6	11-12-2018
O	SA1	Sanofi	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	918	11-12-2018
O	SA1	Sanofi	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2756	11-12-2018
O	SA1	Sanofi	20-12-2019	72,0000	P	EUR	4,8000	4,8000	4,6500	3	4,6500	5	5	33	4682	11-12-2018
O	SA1	Sanofi	20-12-2019	80,0000	C	EUR	4,6500	4,7600	4,6500	2	4,7600	4	4	11	7504	11-12-2018
O	SA1	Sanofi	20-12-2019	80,0000	P	EUR	8,7800	8,8200	8,6000	12	8,8100	9	9	515	1575	11-12-2018
O	SA1	Sanofi	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4788	11-12-2018
O	SA1	Sanofi	20-12-2019	88,0000	P	EUR	14,4100	14,4100	14,4100	4	14,4100	15	15	17	21	11-12-2018
O	SA1	Sanofi	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	11-12-2018
O	SA1	Sanofi	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	2	11-12-2018
O	SA1	Sanofi	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5412	11-12-2018
O	SA1	Sanofi	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	704	11-12-2018
O	SA1	Sanofi	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	SA1	Sanofi	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	SA1	Sanofi	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	11-12-2018
O	SA1	Sanofi	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	165	165	0	0	11-12-2018
O	SA1	Sanofi	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	SA1	Sanofi	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SA1	Sanofi	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	SA1	Sanofi	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1001	11-12-2018
O	SA1	Sanofi	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	SA1	Sanofi	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	205	11-12-2018
O	SA1	Sanofi	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	10	11-12-2018
O	SA1	Sanofi	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	205	11-12-2018
O	SA1	Sanofi	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	6	11-12-2018
O	SA1	Sanofi	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	339	11-12-2018
O	SA1	Sanofi	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1080	11-12-2018
O	SA1	Sanofi	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SA1	Sanofi	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SA1	Sanofi	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	7	11-12-2018
O	SA1	Sanofi	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	SA1	Sanofi	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	SA1	Sanofi	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	11-12-2018
O	SA1	Sanofi	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	SA1	Sanofi	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SA1	Sanofi	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	SA1	Sanofi	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SA1	Sanofi	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	SA1	Sanofi	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SA1	Sanofi	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	500	11-12-2018
O	SA1	Sanofi	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	500	11-12-2018
O	SA1	Sanofi	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2000	11-12-2018
O	SA1	Sanofi	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2100	11-12-2018
O	SA1	Sanofi	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-12-2018
O	SA1	Sanofi	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	3	11-12-2018
O	SA1	Sanofi	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SA1	Sanofi	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	SA1	Sanofi	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SA1	Sanofi	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	SA1	Sanofi	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	SA1	Sanofi	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	1	11-12-2018
O	SA1	Sanofi	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	SA1	Sanofi	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SA1	Sanofi	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	SA1	Sanofi	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SA1	Sanofi	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-12-2018
O	SA1	Sanofi	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-12-2018
O	SA1	Sanofi	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	11-12-2018
O	SA1	Sanofi	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018
O	SA1	Sanofi	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	11-12-2018
O	SA1	Sanofi	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	SA1	Sanofi	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	11-12-2018
O	SA1	Sanofi	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	11-12-2018
O	SA1	Sanofi	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	SA1	Sanofi	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	11-12-2018
O	SA1	Sanofi	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	SA1	Sanofi	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	11-12-2018
O	SA1	Sanofi	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018
O	SA1	Sanofi	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	11-12-2018
O	SA1	Sanofi	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-12-2018
O	SA1	Sanofi	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	500 11-12-2018
O	SA1	Sanofi	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	500 11-12-2018
O	SA1	Sanofi	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	1000 11-12-2018
O	SA1	Sanofi	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	1000 11-12-2018
O	SA1	Sanofi	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	SA1	Sanofi	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	11-12-2018
O	SA1	Sanofi	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	SA1	Sanofi	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	11-12-2018
O	SA1	Sanofi	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	92	0	11-12-2018
O	SA1	Sanofi	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	11-12-2018
O	SA1	Sanofi	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	SA1	Sanofi	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	11-12-2018
O	SA1	Sanofi	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018
O	SA1	Sanofi	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	11-12-2018
O	SA1	Sanofi	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-12-2018
O	SA1	Sanofi	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	11-12-2018
O	SA1	Sanofi	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-12-2018
O	SA1	Sanofi	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-12-2018
O	SA1	Sanofi	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	11-12-2018
O	SA1	Sanofi	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	30 11-12-2018
O	SA1	Sanofi	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	11-12-2018
O	SA1	Sanofi	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018
O	SA1	Sanofi	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	11-12-2018
O	SA1	Sanofi	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	SA1	Sanofi	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	11-12-2018
O	SA1	Sanofi	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA1	Sanofi	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	94	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	SA3	Sanofi European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7500	11-12-2018
O	SA3	Sanofi European	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	368 11-12-2018
O	SA3	Sanofi European	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	12500 11-12-2018
O	SA3	Sanofi European	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	142 11-12-2018
O	SA3	Sanofi European	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-12-2018
O	SA3	Sanofi European	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	536	11-12-2018
O	SA3	Sanofi European	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	520	11-12-2018
O	SA3	Sanofi European	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	SA3	Sanofi European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA3	Sanofi European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	SA3	Sanofi European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SA3	Sanofi European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SA3	Sanofi European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SA3	Sanofi European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SA3	Sanofi European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SA3	Sanofi European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SA3	Sanofi European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	SA3	Sanofi European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SA3	Sanofi European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
F	SA6	Sanofi - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	16620	11-12-2018
F	SA6	Sanofi - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-12-2018
F	SA6	Sanofi - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-12-2018
F	SA6	Sanofi - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	18620	11-12-2018
F	SA6	Sanofi - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	11-12-2018
F	SA6	Sanofi - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	11-12-2018
F	SA8	Sanofi - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	11-12-2018
F	SA8	Sanofi - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	11-12-2018
F	SA8	Sanofi - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
F	SA8	Sanofi - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
F	SA8	Sanofi - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	SC1	Scor (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	465	11-12-2018
O	SC1	Scor (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5341	11-12-2018
O	SC1	Scor (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	522	11-12-2018
O	SC1	Scor (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	13	11-12-2018
O	SC1	Scor (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	11-12-2018
O	SC1	Scor (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	340	11-12-2018
O	SC1	Scor (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	SC1	Scor (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	600	11-12-2018
O	SC1	Scor (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	11-12-2018
O	SC1	Scor (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	292	11-12-2018
O	SC1	Scor (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	SC1	Scor (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	215	11-12-2018
O	SC1	Scor (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	SC1	Scor (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	11-12-2018
O	SC1	Scor (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	11-12-2018
O	SC1	Scor (100)	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	160	11-12-2018
O	SC1	Scor (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	213	11-12-2018
O	SC1	Scor (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	11-12-2018
O	SC1	Scor (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SC1	Scor (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	SC1	Scor (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	SC1	Scor (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	SC1	Scor (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	11-12-2018
O	SC1	Scor (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	11-12-2018
O	SC1	Scor (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	538	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SC1	Scor (100)	15-3-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14	11-12-2018
O	SC1	Scor (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	119	11-12-2018
O	SC1	Scor (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	SC1	Scor (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	SC1	Scor (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	SC1	Scor (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	SC1	Scor (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	11-12-2018
O	SC1	Scor (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	11-12-2018
O	SC1	Scor (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	78	11-12-2018
O	SC1	Scor (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	11-12-2018
O	SC1	Scor (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	340	11-12-2018
O	SC1	Scor (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	364	11-12-2018
O	SC1	Scor (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	610	11-12-2018
O	SC1	Scor (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	11-12-2018
O	SC1	Scor (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	530	11-12-2018
O	SC1	Scor (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	11-12-2018
O	SC1	Scor (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	SC1	Scor (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	11-12-2018
O	SC1	Scor (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	11-12-2018
O	SC1	Scor (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	SC1	Scor (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	SC1	Scor (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	11-12-2018
O	SC1	Scor (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	SC1	Scor (100)	20-9-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SC1	Scor (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
F	SC6	Scor SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
F	SC6	Scor SE - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
F	SC6	Scor SE - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
F	SC6	Scor SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
F	SC6	Scor SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
F	SC6	Scor SE - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
F	SC8	Scor SE - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	SC8	Scor SE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	SC8	Scor SE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	SC8	Scor SE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	SC8	Scor SE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	172	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4531	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1480	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2561	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	11,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	11,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	11,5000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	1	1	2	2	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	11,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	11,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	12,0000	C	EUR	0,2200	0,2200	0,2200	2	0,2200	0	0	66	7439	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	12,0000	P	EUR	0,2800	0,2800	0,2000	10	0,2400	0	0	300	3906	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	12,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	12,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	12,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	512	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	931	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	12,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	12,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2663	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10794	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	270	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	160	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	14,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0	0	20	11323	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	14,0000	P	EUR	1,9100	1,9100	1,9100	1	1,9100	2	2	13	4112	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14239	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	16,0000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	4	4	10	108	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SE1	SUEZ (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	11,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	50	50	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	12,0000	P	EUR	0,4700	0,4700	0,3600	2	0,3600	0	0	73	100	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	12,5000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0	0	7	167	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	105	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	13,0000	P	EUR	1,1200	1,1200	1,1200	1	1,1200	1	1	1	311	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	45	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	60	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	60	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	63	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	12,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	1	1	7	31	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	12,0000	P	EUR	0,5400	0,5400	0,5400	1	0,5400	1	1	7	6439	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	13,0000	C	EUR	0,2100	0,2400	0,2100	2	0,2400	0	0	2	422	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	13,0000	P	EUR	1,2100	1,2100	1,2100	1	1,2100	1	1	1	1425	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10187	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	727	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SE1	SUEZ (100)	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2562	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	569	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	193	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2544	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	64	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	52	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	82	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	15,0000	P	EUR	3,5400	3,5400	3,5400	1	3,5400	4	4	15	15	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1775	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	92	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	154	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	14,0000	P	EUR	2,7600	2,7600	2,7600	1	2,7600	3	3	13	163	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7523	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	7500	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	SE1	SUEZ (100)	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SE1	SUEZ (100)	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SE1	SUEZ (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE1	SUEZ (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SE1	SUEZ (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE1	SUEZ (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SE2	SUEZ (European)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE2	SUEZ (European)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SE2	SUEZ (European)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE2	SUEZ (European)	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE2	SUEZ (European)	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE2	SUEZ (European)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE2	SUEZ (European)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE2	SUEZ (European)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE2	SUEZ (European)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SE2	SUEZ (European)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	11-12-2018
O	SE2	SUEZ (European)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SE2	SUEZ (European)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE2	SUEZ (European)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SE2	SUEZ (European)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE2	SUEZ (European)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SE2	SUEZ (European)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE2	SUEZ (European)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	SE2	SUEZ (European)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SE2	SUEZ (European)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE2	SUEZ (European)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SE2	SUEZ (European)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE2	SUEZ (European)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SE2	SUEZ (European)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SE2	SUEZ (European)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE2	SUEZ (European)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SE2	SUEZ (European)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE2	SUEZ (European)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SE2	SUEZ (European)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SE2	SUEZ (European)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
F	SE6	SUEZ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
F	SE6	SUEZ - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
F	SE6	SUEZ - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
F	SE6	SUEZ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
F	SE6	SUEZ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
F	SE6	SUEZ - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
F	SE8	SUEZ - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
F	SE8	SUEZ - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	290	11-12-2018
F	SE8	SUEZ - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
F	SE8	SUEZ - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
F	SE8	SUEZ - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	220	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	34	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	516	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	29,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	29,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	29,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	29,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	29,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	29,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	29,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	29,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	534	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	30,0000	P	EUR	0,7400	0,7400	0,4100	7	0,4100	0	0	184	744	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	30,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	30,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	31,0000	C	EUR	0,2300	0,3100	0,2300	2	0,3100	0	0	98	342	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3096	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	533	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1083	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1070	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	33,0000	P	EUR	3,0800	3,0800	3,0800	1	3,0800	3	3	1	311	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	628	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SG1	Saint Gobain (100)	21-12-2018	34,0000	P	EUR	4,1000	4,1000	4,1000	1	4,1000	4	4	1	2034	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	138	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	209	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1793	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	36,0000	P	EUR	5,6000	5,6000	5,4600	2	5,4600	6	6	3	6423	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3668	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1077	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	621	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	5370	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	528	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	42,0000	P	EUR	11,9200	11,9200	11,9200	1	11,9200	12	12	10	1194	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3580	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	44,0000	P	EUR	14,1700	14,1700	14,1700	1	14,1700	14	14	16	9756	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1862	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	856	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	717	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	431	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	3	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2172	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	32	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1235	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	183	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	87	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	666	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	71	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	161	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	79	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	91	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	35	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10556	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	105	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	71	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	29	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	270	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	28,0000	P	EUR	0,8600	0,8600	0,7700	2	0,7700	1	1	61	247	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	30,0000	P	EUR	1,4800	1,4800	1,4800	1	1,4800	2	2	34	282	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	173	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	32,0000	P	EUR	2,7300	2,7300	2,7300	1	2,7300	3	3	3	75	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	34,0000	C	EUR	0,4800	0,4800	0,4800	1	0,4800	0	0	3	58	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	255	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1413	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	203	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	36,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0	0	3	331	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	242	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3126	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	131	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3625	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	128	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1217	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	135	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	44,0000	P	EUR	14,1900	14,1900	14,1900	1	14,1900	14	14	16	54	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	448	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	215	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5117	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1079	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1294	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8104	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2088	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4543	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1050	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1264	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1236	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	7185	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1216	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	38,0000	P	EUR	9,6000	9,6000	9,6000	1	9,6000	9	9	1	210	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1132	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	40,0000	P	EUR	11,2200	11,2200	11,2200	1	11,2200	11	11	10	2630	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4930	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	80	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8770	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	158	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	106	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SG1	Saint Gobain (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	SG1	Saint Gobain (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	23	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	8	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	72	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	108	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	67	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1545	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	306	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1842	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3540	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	635	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	470	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	452	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	72	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3594	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	6091	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	10	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	SG1	Saint Gobain (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SG1	Saint Gobain (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SG1	Saint Gobain (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SG1	Saint Gobain (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SG1	Saint Gobain (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SG1	Saint Gobain (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	225	11-12-2018
O	SG1	Saint Gobain (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SG1	Saint Gobain (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	12	11-12-2018
O	SG1	Saint Gobain (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG1	Saint Gobain (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	913	11-12-2018
O	SG1	Saint Gobain (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	18	11-12-2018
O	SG1	Saint Gobain (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	SG1	Saint Gobain (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	48	11-12-2018
O	SG1	Saint Gobain (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG1	Saint Gobain (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	SG1	Saint Gobain (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	11-12-2018
O	SG1	Saint Gobain (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SG3	Saint Gobain European	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG3	Saint Gobain European	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG3	Saint Gobain European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	SG3	Saint Gobain European	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SG3	Saint Gobain European	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SG3	Saint Gobain European	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SG3	Saint Gobain European	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SG3	Saint Gobain European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SG3	Saint Gobain European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SG3	Saint Gobain European	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG3	Saint Gobain European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	SG3	Saint Gobain European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SG3	Saint Gobain European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	SG3	Saint Gobain European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG3	Saint Gobain European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	SG3	Saint Gobain European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SG3	Saint Gobain European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
F	SG6	Saint-Gobain - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	13400	11-12-2018
F	SG6	Saint-Gobain - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
F	SG6	Saint-Gobain - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
F	SG6	Saint-Gobain - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	7000	11-12-2018
F	SG6	Saint-Gobain - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
F	SG6	Saint-Gobain - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
F	SG8	Saint-Gobain - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
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	11-12-2018
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	11-12-2018
F	SG8	Saint-Gobain - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
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	11-12-2018
F	SK6	SEB SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	11-12-2018
F	SK6	SEB SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	11-12-2018
F	SK6	SEB SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	11-12-2018
F	SK6	SEB SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	11-12-2018
F	SK6	SEB SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	11-12-2018
F	SK6	SEB SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	62	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	84,0000	P	EUR	0,7600	0,7600	0,7600	1	0,7600	1	1	50	80	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	94	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	26	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	64	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SM1	Safran SA (100)	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	774	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	510	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1799	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	491	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	20	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	570	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	406	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	34	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	96,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0	0	16	50	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	187	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1086	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	103,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	103,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	428	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	94	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	281	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	107,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	107,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	43	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	108,0000	P	EUR	3,8000	3,8000	3,8000	1	3,8000	4	4	20	529	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	109,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	109,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1649	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	532	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	77	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	106	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	325	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	37	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	918	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	158	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	20	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2000	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	183	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4936	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	276	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	709	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	23	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1554	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	198	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	120	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SM1	Safran SA (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	92,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0	0	5	25	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	106,0000	P	EUR	4,9500	4,9500	4,9500	1	4,9500	4	4	1	3	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SM1	Safran SA (100)	18-1-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	SM1	Safran SA (100)	15-2-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	1	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	75	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	6	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	103	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	344	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	110,0000	C	EUR	4,0400	4,0400	4,0400	1	4,0400	4	4	22	573	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	153	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	157	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	65	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2355	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	49	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1948	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	127	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SM1	Safran SA (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SM1	Safran SA (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	73	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	401	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	407	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	271	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	329	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	41	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	143	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	84	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	165	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	414	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	47	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	89	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	62	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	879	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	20	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SM1	Safran SA (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	29	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	121	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	420	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	40	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	20	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	10	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	SM1	Safran SA (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	65	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	23	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	2	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	610	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	349	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	5	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	991	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	333	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	104	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	119	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	225	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	435	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	4	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	11-12-2018
O	SM1	Safran SA (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	SM1	Safran SA (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	SM1	Safran SA (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SM1	Safran SA (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	SM1	Safran SA (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SM1	Safran SA (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SM1	Safran SA (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	SM1	Safran SA (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SM1	Safran SA (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	SM1	Safran SA (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SM1	Safran SA (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	60	11-12-2018
O	SM1	Safran SA (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	SM1	Safran SA (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SM1	Safran SA (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	SM1	Safran SA (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SM1	Safran SA (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	SM1	Safran SA (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SM1	Safran SA (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SM1	Safran SA (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-12-2018
O	SM1	Safran SA (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	SM1	Safran SA (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SM1	Safran SA (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	SM1	Safran SA (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	SM1	Safran SA (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	SM1	Safran SA (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	SM1	Safran SA (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SM1	Safran SA (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	SM1	Safran SA (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	716	11-12-2018
O	SM1	Safran SA (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	SM1	Safran SA (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SM1	Safran SA (100)	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-12-2018
O	SM1	Safran SA (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SM1	Safran SA (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-12-2018
O	SM1	Safran SA (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	SM1	Safran SA (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SM1	Safran SA (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	SM1	Safran SA (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SM1	Safran SA (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	SM1	Safran SA (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SM1	Safran SA (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	SM1	Safran SA (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SM1	Safran SA (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	SM1	Safran SA (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	SM1	Safran SA (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	SM1	Safran SA (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	SM1	Safran SA (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SM1	Safran SA (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	SM1	Safran SA (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SM1	Safran SA (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
O	SM1	Safran SA (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SM1	Safran SA (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	11-12-2018
O	SM1	Safran SA (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-12-2018
O	SM1	Safran SA (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SM1	Safran SA (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
O	SM1	Safran SA (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SM1	Safran SA (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	SM1	Safran SA (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SM1	Safran SA (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	SM1	Safran SA (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	SM1	Safran SA (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	SM1	Safran SA (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	SM1	Safran SA (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SM1	Safran SA (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SM1	Safran SA (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SM1	Safran SA (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	SM1	Safran SA (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SM1	Safran SA (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-12-2018
O	SM1	Safran SA (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SM1	Safran SA (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	11-12-2018
F	SM6	Safran SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-12-2018
F	SM6	Safran SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-12-2018
F	SM6	Safran SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-12-2018
F	SM6	Safran SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-12-2018
F	SM6	Safran SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	11-12-2018
F	SM6	Safran SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	11-12-2018
F	SM8	Safran SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	SM8	Safran SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	SM8	Safran SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	SM8	Safran SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	SM8	Safran SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	440	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1170	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	505	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	197	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	943	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	927	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	SS1	SES - Stock Option	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SS1	SES - Stock Option	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SS1	SES - Stock Option	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SS1	SES - Stock Option	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SS1	SES - Stock Option	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SS1	SES - Stock Option	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SS1	SES - Stock Option	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SS1	SES - Stock Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SS1	SES - Stock Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-12-2018
O	SS1	SES - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SS1	SES - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SS1	SES - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SS1	SES - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-12-2018
O	SS1	SES - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SS1	SES - Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-12-2018
O	SS1	SES - Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SS1	SES - Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SS1	SES - Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SS1	SES - Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SS1	SES - Stock Option	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	11-12-2018
O	SS1	SES - Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	SS1	SES - Stock Option	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SS1	SES - Stock Option	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SS1	SES - Stock Option	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SS1	SES - Stock Option	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SS1	SES - Stock Option	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SS1	SES - Stock Option	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SS1	SES - Stock Option	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SS1	SES - Stock Option	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SS1	SES - Stock Option	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SS1	SES - Stock Option	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SS1	SES - Stock Option	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SS1	SES - Stock Option	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SS1	SES - Stock Option	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
F	SS6	SES SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
F	SS6	SES SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
F	SS6	SES SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
F	SS6	SES SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
F	SS6	SES SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
F	SS6	SES SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10245	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	236	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	101	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	178	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	18	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	684	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	793	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	307	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	13,0000	C	EUR	0,0800	0,0900	0,0800	3	0,0900	0	0	193	1696	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2817	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1013	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1496	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4776	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	14,0000	P	EUR	2,1200	2,1200	2,1200	3	2,1200	2	2	400	4912	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	146	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	339	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2025	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2427	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	248	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	625	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6382	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4755	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	235	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	395	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ST1	STMicroelectronics (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3520	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	780	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	792	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	94	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1203	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1552	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1117	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	461	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	300	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2645	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	540	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1635	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2510	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	83	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	80	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	11,5000	P	EUR	0,5100	0,5100	0,3900	2	0,3900	0	0	2	1	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	12,5000	P	EUR	0,8800	0,8800	0,8800	1	0,8800	1	1	1	18	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	13,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0	0	30	130	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	330	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	106	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13078	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	14,0000	P	EUR	2,1800	2,1800	1,9900	4	1,9900	2	2	401	451	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13000	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3250	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	425	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	15-2-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	15-2-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	15-2-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	15-2-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	160	11-12-2018
O	ST1	STMicroelectronics (100)	15-2-2019	12,5000	C	EUR	0,7400	0,7400	0,7400	1	0,7400	1	1	1	1	11-12-2018
O	ST1	STMicroelectronics (100)	15-2-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	130	11-12-2018
O	ST1	STMicroelectronics (100)	15-2-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST1	STMicroelectronics (100)	15-2-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	418	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ST3	ST Microelectronics European	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	ST3	ST Microelectronics European	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	100	11-12-2018
O	ST3	ST Microelectronics European	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST3	ST Microelectronics European	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	100	11-12-2018
O	ST3	ST Microelectronics European	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST3	ST Microelectronics European	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	ST3	ST Microelectronics European	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST3	ST Microelectronics European	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	ST3	ST Microelectronics European	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ST3	ST Microelectronics European	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
F	ST6	Stmicroelectronics NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
F	ST6	Stmicroelectronics NV - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
F	ST6	Stmicroelectronics NV - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
F	ST6	Stmicroelectronics NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
F	ST6	Stmicroelectronics NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
F	ST6	Stmicroelectronics NV - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	565	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	104	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1269	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	27	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1100	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	59,0000	P	EUR	0,4400	0,4500	0,4300	7	0,4500	0	0	21	1600	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	59,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	59,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	267	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	60,0000	P	EUR	0,4200	0,4200	0,4100	30	0,4100	1	1	1000	1993	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	62,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1	1	1	46	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	904	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1605	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4002	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	871	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	66,0000	P	EUR	3,7300	3,7300	3,7300	1	3,7300	4	4	1	67	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	848	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1913	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	766	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1875	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2904	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	3641	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	243	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	771	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	45	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1697	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	3	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	157	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	95	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
O	SU1	Schneider Electric (100)	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	50	11-12-2018
O	SU1	Schneider Electric (100)	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SU1	Schneider Electric (100)	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SU1	Schneider Electric (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	357	11-12-2018
O	SU1	Schneider Electric (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	28	11-12-2018
O	SU1	Schneider Electric (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	83	11-12-2018
O	SU1	Schneider Electric (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	SU1	Schneider Electric (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	SU1	Schneider Electric (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	SU1	Schneider Electric (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	11-12-2018
O	SU1	Schneider Electric (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	SU1	Schneider Electric (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SU1	Schneider Electric (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	SU1	Schneider Electric (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SU1	Schneider Electric (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	106	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	955	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	286	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	64	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1148	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	64,0000	C	EUR	3,2100	3,2100	3,2100	3	3,2100	3	3	25	128	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2803	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	68,0000	C	EUR	1,8000	1,8000	1,7900	2	1,7900	2	2	29	43	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	174	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1035	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	72,0000	C	EUR	0,9600	0,9600	0,9600	1	0,9600	1	1	16	256	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	130	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	97	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	1	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	725	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SU1	Schneider Electric (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	35	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	152	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	3	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	11-12-2018
O	SU1	Schneider Electric (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SU1	Schneider Electric (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1056	11-12-2018
O	SU1	Schneider Electric (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	403	11-12-2018
O	SU1	Schneider Electric (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1512	11-12-2018
O	SU1	Schneider Electric (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1583	11-12-2018
O	SU1	Schneider Electric (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2289	11-12-2018
O	SU1	Schneider Electric (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	130	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	SU8	Schneider Electric SE - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	11-12-2018
F	SU8	Schneider Electric SE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	11-12-2018
F	SU8	Schneider Electric SE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	SU8	Schneider Electric SE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	SU8	Schneider Electric SE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	16	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2596	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	140	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	88,0000	P	EUR	0,9200	0,9200	0,8800	2	0,8800	1	1	20	120	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	435	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	150	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	92,0000	C	EUR	0,8700	0,8700	0,8700	1	0,8700	0	0	10	45	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	27	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	94,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0	0	5	16	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	128	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	16	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	6	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW1	Sodexo SA (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	43	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	894	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	516	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	87	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	76	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	202	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	36	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	75	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	11-12-2018
O	SW1	Sodexo SA (100)	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SW2	Sodexo SA European	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	200	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW2	Sodexo SA European	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	SW2	Sodexo SA European	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-12-2018
F	SW6	Sodexo SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	11-12-2018
F	SW6	Sodexo SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	11-12-2018
F	SW6	Sodexo SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	11-12-2018
F	SW6	Sodexo SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	11-12-2018
F	SW6	Sodexo SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	11-12-2018
F	SW6	Sodexo SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	11-12-2018
F	SW8	Sodexo - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
F	SW8	Sodexo - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
F	SW8	Sodexo - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
F	SW8	Sodexo - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
F	SW8	Sodexo - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	353	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	19,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0	0	1	1	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	TE1	TechnipFMC (100)	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	24	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	701	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1174	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	120	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	81	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	10	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	50	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	141	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	52	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	2	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	20	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	110	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	13	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	1778	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	2	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1216	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	27	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	10	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	12	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	705	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	115	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	73	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	333	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	417	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	461	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	20	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2012	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	20	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	6388	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1994	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	7512	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	368	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	16	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	TE1	TechnipFMC (100)	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	0	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	9	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	60	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	52	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	1	0,0000	1	1	1	0	0	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	20	11-12-2018
O	TE1	TechnipFMC (100)	15-3-2019	21,50													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TM1	Technicolor SA (100)	21-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM1	Technicolor SA (100)	21-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	TM1	Technicolor SA (100)	21-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM1	Technicolor SA (100)	21-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	450	11-12-2018
O	TM1	Technicolor SA (100)	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM1	Technicolor SA (100)	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TM1	Technicolor SA (100)	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM1	Technicolor SA (100)	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TM1	Technicolor SA (100)	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM1	Technicolor SA (100)	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	TM1	Technicolor SA (100)	20-9-2019	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TM1	Technicolor SA (100)	20-9-2019	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM1	Technicolor SA (100)	20-9-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM1	Technicolor SA (100)	20-9-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM1	Technicolor SA (100)	20-9-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM1	Technicolor SA (100)	20-9-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-12-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	11-12-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	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	TM3	Technicolor SA European	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	TM3	Technicolor SA European	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM3	Technicolor SA European	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	TM3	Technicolor SA European	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM3	Technicolor SA European	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	TM3	Technicolor SA European	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM3	Technicolor SA European	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TM3	Technicolor SA European	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	TO1	Total (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	TO1	Total (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2553	11-12-2018
O	TO1	Total (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	TO1	Total (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2257	11-12-2018
O	TO1	Total (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	TO1	Total (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	327	11-12-2018
O	TO1	Total (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	TO1	Total (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	590	11-12-2018
O	TO1	Total (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	35	11-12-2018
O	TO1	Total (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6940	11-12-2018
O	TO1	Total (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	TO1	Total (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14794	11-12-2018
O	TO1	Total (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	75	11-12-2018
O	TO1	Total (100)	21-12-2018	40,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0	0	33	22512	11-12-2018
O	TO1	Total (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	155	11-12-2018
O	TO1	Total (100)	21-12-2018	42,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0	0	33	12544	11-12-2018
O	TO1	Total (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	483	11-12-2018
O	TO1	Total (100)	21-12-2018	44,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0	0	1	28128	11-12-2018
O	TO1	Total (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	180	11-12-2018
O	TO1	Total (100)	21-12-2018	46,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0	0	57	5071	11-12-2018
O	TO1	Total (100)	21-12-2018	46,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	TO1	Total (100)	21-12-2018	46,5000	P	EUR	0,6800	0,6800	0,6800	1	0,6800	1	1	100	100	11-12-2018
O	TO1	Total (100)	21-12-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-12-2018
O	TO1	Total (100)	21-12-2018	47,0000	P	EUR	0,5600	0,5700	0,5600	2	0,5700	1	1	205	3443	11-12-2018
O	TO1	Total (100)	21-12-2018	47,5000	C	EUR	0,7100	1,0000	0,7100	2	1,0000	1	1	112	112	11-12-2018
O	TO1	Total (100)	21-12-2018	47,5000	P	EUR	0,8900	0,8900	0,7400	11	0,8200	1	1	279	279	11-12-2018
O	TO1	Total (100)	21-12-2018	48,0000	C	EUR	0,7200	0,7200	0,7200	1	0,7200	0	0	200	4111	11-12-2018
O	TO1	Total (100)	21-12-2018	48,0000	P	EUR	1,1900	1,1900	0,9000	6	1,0300	1	1	283	18224	11-12-2018
O	TO1	Total (100)	21-12-2018	48,5000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0	0	200	250	11-12-2018
O	TO1	Total (100)	21-12-2018	48,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	TO1	Total (100)	21-12-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1598	11-12-2018
O	TO1	Total (100)	21-12-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3386	11-12-2018
O	TO1	Total (100)	21-12-2018	49,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO1	Total (100)	21-12-2018	49,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	TO1	Total (100)	21-12-2018	50,0000	C	EUR	0,0800	0,0800	0,0500	3	0,0500	0	0	124	11005	11-12-2018
O	TO1	Total (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9623	11-12-2018
O	TO1	Total (100)	21-12-2018	50,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO1	Total (100)	21-12-2018	50,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	TO1	Total (100)	21-12-2018	51,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0	0	2	1903	11-12-2018
O	TO1	Total (100)	21-12-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	403	11-12-2018
O	TO1	Total (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21393	11-12-2018
O	TO1	Total (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11297	11-12-2018
O	TO1	Total (100)	21-12-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1300	11-12-2018
O	TO1	Total (100)	21-12-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2819	11-12-2018
O	TO1	Total (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19937	11-12-2018
O	TO1	Total (100)	21-12-2018	54,0000	P	EUR	6,9800	6,9800	6,9800	3	6,9800	7	7	80	8515	11-12-2018
O	TO1	Total (100)	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	865	11-12-2018
O	TO1	Total (100)	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	885	11-12-2018
O	TO1	Total (100)	21-12-2018	56,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0	0	2	21040	11-12-2018
O	TO1	Total (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2241	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO1	Total (100)	21-12-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3090	11-12-2018
O	TO1	Total (100)	21-12-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	472	11-12-2018
O	TO1	Total (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11927	11-12-2018
O	TO1	Total (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	929	11-12-2018
O	TO1	Total (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6811	11-12-2018
O	TO1	Total (100)	21-12-2018	60,0000	P	EUR	12,7500	12,7500	12,7500	1	12,7500	13	13	1	1212	11-12-2018
O	TO1	Total (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	220	11-12-2018
O	TO1	Total (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	516	11-12-2018
O	TO1	Total (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO1	Total (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	TO1	Total (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	TO1	Total (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	TO1	Total (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	TO1	Total (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	22	11-12-2018
O	TO1	Total (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO1	Total (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	850	11-12-2018
O	TO1	Total (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	TO1	Total (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO1	Total (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	293	11-12-2018
O	TO1	Total (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	173	11-12-2018
O	TO1	Total (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	430	11-12-2018
O	TO1	Total (100)	18-1-2019	44,0000	P	EUR	0,5100	0,5200	0,4300	3	0,4300	0	0	217	4624	11-12-2018
O	TO1	Total (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	162	11-12-2018
O	TO1	Total (100)	18-1-2019	46,0000	P	EUR	0,9500	0,9500	0,7700	2	0,7700	1	1	35	407	11-12-2018
O	TO1	Total (100)	18-1-2019	47,0000	C	EUR	1,5600	1,5600	1,5600	3	1,5600	1	1	89	280	11-12-2018
O	TO1	Total (100)	18-1-2019	47,0000	P	EUR	1,0800	1,0800	1,0500	4	1,0500	1	1	2021	2066	11-12-2018
O	TO1	Total (100)	18-1-2019	48,0000	C	EUR	1,0400	1,0400	1,0400	1	1,0400	1	1	20	216	11-12-2018
O	TO1	Total (100)	18-1-2019	48,0000	P	EUR	1,6800	1,6800	1,5000	13	1,5400	2	2	199	448	11-12-2018
O	TO1	Total (100)	18-1-2019	49,0000	C	EUR	0,5200	0,5900	0,5000	34	0,5900	0	0	2544	3005	11-12-2018
O	TO1	Total (100)	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	453	11-12-2018
O	TO1	Total (100)	18-1-2019	50,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0	0	73	686	11-12-2018
O	TO1	Total (100)	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	440	11-12-2018
O	TO1	Total (100)	18-1-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3582	11-12-2018
O	TO1	Total (100)	18-1-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	26	11-12-2018
O	TO1	Total (100)	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	653	11-12-2018
O	TO1	Total (100)	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	122	11-12-2018
O	TO1	Total (100)	18-1-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1624	11-12-2018
O	TO1	Total (100)	18-1-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	26	11-12-2018
O	TO1	Total (100)	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	122	11-12-2018
O	TO1	Total (100)	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	55	11-12-2018
O	TO1	Total (100)	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1300	11-12-2018
O	TO1	Total (100)	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	56	11-12-2018
O	TO1	Total (100)	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	TO1	Total (100)	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	100	11-12-2018
O	TO1	Total (100)	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO1	Total (100)	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	100	11-12-2018
O	TO1	Total (100)	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	TO1	Total (100)	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO1	Total (100)	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	670	11-12-2018
O	TO1	Total (100)	15-2-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	406	11-12-2018
O	TO1	Total (100)	15-2-2019	44,0000	C	EUR	4,0300	4,0300	4,0300	1	4,0300	4	4	100	228	11-12-2018
O	TO1	Total (100)	15-2-2019	44,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	1	1	105	1043	11-12-2018
O	TO1	Total (100)	15-2-2019	46,0000	C	EUR	2,4300	2,7600	2,3500	16	2,7600	2	2	179	258	11-12-2018
O	TO1	Total (100)	15-2-2019	46,0000	P	EUR	1,2400	1,2400	1,2400	1	1,2400	1	1	2	343	11-12-2018
O	TO1	Total (100)	15-2-2019	47,0000	C	EUR	1,8500	2,0600	1,8500	14	2,0300	2	2	193	350	11-12-2018
O	TO1	Total (100)	15-2-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	49	11-12-2018
O	TO1	Total (100)	15-2-2019	48,0000	C	EUR	1,4600	1,4600	1,4600	9	1,4600	1	1	200	654	11-12-2018
O	TO1	Total (100)	15-2-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	TO1	Total (100)	15-2-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	106	11-12-2018
O	TO1	Total (100)	15-2-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	32	11-12-2018
O	TO1	Total (100)	15-2-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TO1	Total (100)	15-2-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	TO1	Total (100)	15-2-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	11-12-2018
O	TO1	Total (100)	15-2-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	32	11-12-2018
O	TO1	Total (100)	15-2-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1806	11-12-2018
O	TO1	Total (100)	15-2-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	TO1	Total (100)	15-2-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO1	Total (100)	15-2-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	TO1	Total (100)	15-2-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO1	Total (100)	15-2-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	TO1	Total (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	TO1	Total (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	TO1	Total (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	83	11-12-2018
O	TO1	Total (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1103	11-12-2018
O	TO1	Total (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	317	11-12-2018
O	TO1	Total (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2477	11-12-2018
O	TO1	Total (100)	15-3-2019	44,0000	C	EUR	4,6000	4,6000	4,5000	3	4,5000	4	4	69	63	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO1	Total (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2448	11-12-2018
O	TO1	Total (100)	15-3-2019	46,0000	C	EUR	2,6900	2,8400	2,6800	3	2,8400	3	3	56	308	11-12-2018
O	TO1	Total (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1289	11-12-2018
O	TO1	Total (100)	15-3-2019	48,0000	C	EUR	1,7200	1,8500	1,7200	2	1,8500	2	2	21	753	11-12-2018
O	TO1	Total (100)	15-3-2019	48,0000	P	EUR	2,5400	2,5400	2,3700	5	2,3700	3	3	62	11753	11-12-2018
O	TO1	Total (100)	15-3-2019	50,0000	C	EUR	0,8600	1,0400	0,8600	6	0,9300	1	1	105	5616	11-12-2018
O	TO1	Total (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4929	11-12-2018
O	TO1	Total (100)	15-3-2019	51,0000	C	EUR	0,6200	0,6600	0,6200	4	0,6600	1	1	22	3456	11-12-2018
O	TO1	Total (100)	15-3-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2627	11-12-2018
O	TO1	Total (100)	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2924	11-12-2018
O	TO1	Total (100)	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5789	11-12-2018
O	TO1	Total (100)	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1756	11-12-2018
O	TO1	Total (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1326	11-12-2018
O	TO1	Total (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2781	11-12-2018
O	TO1	Total (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	344	11-12-2018
O	TO1	Total (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8474	11-12-2018
O	TO1	Total (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	457	11-12-2018
O	TO1	Total (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1943	11-12-2018
O	TO1	Total (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	66	11-12-2018
O	TO1	Total (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5523	11-12-2018
O	TO1	Total (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	TO1	Total (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	143	11-12-2018
O	TO1	Total (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	TO1	Total (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO1	Total (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	TO1	Total (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	TO1	Total (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	212	11-12-2018
O	TO1	Total (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	TO1	Total (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	451	11-12-2018
O	TO1	Total (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	TO1	Total (100)	21-6-2019	35,0000	P	EUR	0,4400	0,4400	0,4300	8	0,4300	0	0	1000	1680	11-12-2018
O	TO1	Total (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	200	11-12-2018
O	TO1	Total (100)	21-6-2019	40,0000	P	EUR	1,0900	1,0900	1,0900	1	1,0900	1	1	100	4710	11-12-2018
O	TO1	Total (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	256	11-12-2018
O	TO1	Total (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2565	11-12-2018
O	TO1	Total (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	TO1	Total (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2215	11-12-2018
O	TO1	Total (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	497	11-12-2018
O	TO1	Total (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1953	11-12-2018
O	TO1	Total (100)	21-6-2019	50,0000	C	EUR	1,4700	1,4700	1,4700	4	1,4700	1	1	32	3052	11-12-2018
O	TO1	Total (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6906	11-12-2018
O	TO1	Total (100)	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1226	11-12-2018
O	TO1	Total (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3086	11-12-2018
O	TO1	Total (100)	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6186	11-12-2018
O	TO1	Total (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1677	11-12-2018
O	TO1	Total (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2232	11-12-2018
O	TO1	Total (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	225	11-12-2018
O	TO1	Total (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1989	11-12-2018
O	TO1	Total (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	175	11-12-2018
O	TO1	Total (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2003	11-12-2018
O	TO1	Total (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	48	11-12-2018
O	TO1	Total (100)	21-6-2019	60,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0	0	42	1449	11-12-2018
O	TO1	Total (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1	11-12-2018
O	TO1	Total (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	TO1	Total (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	TO1	Total (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO1	Total (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	101	11-12-2018
O	TO1	Total (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	TO1	Total (100)	20-9-2019	35,0000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	1	1	100	1178	11-12-2018
O	TO1	Total (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	613	11-12-2018
O	TO1	Total (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3432	11-12-2018
O	TO1	Total (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	128	11-12-2018
O	TO1	Total (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2448	11-12-2018
O	TO1	Total (100)	20-9-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	42	11-12-2018
O	TO1	Total (100)	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1478	11-12-2018
O	TO1	Total (100)	20-9-2019	48,0000	C	EUR	2,5800	2,5800	2,5800	1	2,5800	3	3	33	992	11-12-2018
O	TO1	Total (100)	20-9-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4008	11-12-2018
O	TO1	Total (100)	20-9-2019	50,0000	C	EUR	1,9200	2,0200	1,9200	4	2,0200	2	2	132	1492	11-12-2018
O	TO1	Total (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1482	11-12-2018
O	TO1	Total (100)	20-9-2019	52,0000	C	EUR	1,3100	1,3600	1,3100	2	1,3600	1	1	32	232	11-12-2018
O	TO1	Total (100)	20-9-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	100	11-12-2018
O	TO1	Total (100)	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	127	11-12-2018
O	TO1	Total (100)	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	100	11-12-2018
O	TO1	Total (100)	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	207	11-12-2018
O	TO1	Total (100)	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	118	11-12-2018
O	TO1	Total (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	11-12-2018
O	TO1	Total (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO1	Total (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	TO1	Total (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO1	Total (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	TO1	Total (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	TO1	Total (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-12-2018
O	TO1	Total (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	TO1	Total (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	419	11-12-2018
O	TO1	Total (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	TO1	Total (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	628	11-12-2018
O	TO1	Total (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	TO1	Total (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2928	11-12-2018
O	TO1	Total (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	TO1	Total (100)	20-12-2019	36,0000	P	EUR	1,3100	1,3100	1,3100	1	1,3100	1	1	100	1292	11-12-2018
O	TO1	Total (100)	20-12-2019	38,0000	C	EUR	9,8800	9,8800	9,8800	1	9,8800	10	10	100	900	11-12-2018
O	TO1	Total (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3290	11-12-2018
O	TO1	Total (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	126	11-12-2018
O	TO1	Total (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3049	11-12-2018
O	TO1	Total (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	67	11-12-2018
O	TO1	Total (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10163	11-12-2018
O	TO1	Total (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6758	11-12-2018
O	TO1	Total (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	12494	11-12-2018
O	TO1	Total (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	546	11-12-2018
O	TO1	Total (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1668	11-12-2018
O	TO1	Total (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9640	11-12-2018
O	TO1	Total (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1547	11-12-2018
O	TO1	Total (100)	20-12-2019	54,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1	1	2	398	11-12-2018
O	TO1	Total (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	179	11-12-2018
O	TO1	Total (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3241	11-12-2018
O	TO1	Total (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	38	11-12-2018
O	TO1	Total (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6508	11-12-2018
O	TO1	Total (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2950	11-12-2018
O	TO1	Total (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2008	11-12-2018
O	TO1	Total (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	55	11-12-2018
O	TO1	Total (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO1	Total (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	TO1	Total (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	TO1	Total (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	11-12-2018
O	TO1	Total (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	TO1	Total (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	170	11-12-2018
O	TO1	Total (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	TO1	Total (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	170	11-12-2018
O	TO1	Total (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8000	11-12-2018
O	TO1	Total (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	74	11-12-2018
O	TO1	Total (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	11-12-2018
O	TO1	Total (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	19	11-12-2018
O	TO1	Total (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	11-12-2018
O	TO1	Total (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	28	11-12-2018
O	TO1	Total (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	11-12-2018
O	TO1	Total (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	100	11-12-2018
O	TO1	Total (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	11-12-2018
O	TO1	Total (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	TO1	Total (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	TO1	Total (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	11-12-2018
O	TO1	Total (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	TO1	Total (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	129	11-12-2018
O	TO1	Total (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	11	11-12-2018
O	TO1	Total (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	237	11-12-2018
O	TO1	Total (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-12-2018
O	TO1	Total (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2832	11-12-2018
O	TO1	Total (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	268	11-12-2018
O	TO1	Total (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1042	11-12-2018
O	TO1	Total (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5043	11-12-2018
O	TO1	Total (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4932	11-12-2018
O	TO1	Total (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-12-2018
O	TO1	Total (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	87	11-12-2018
O	TO1	Total (100)	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14	11-12-2018
O	TO1	Total (100)	18-12-2020	55,0000	P	EUR	13,4300	13,4300	13,4300	1	13,4300	14	14	1	39	11-12-2018
O	TO1	Total (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1370	11-12-2018
O	TO1	Total (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	15	11-12-2018
O	TO1	Total (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO1	Total (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	112	11-12-2018
O	TO1	Total (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	TO1	Total (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	TO1	Total (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	TO1	Total (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	TO1	Total (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Total (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	TO1	Total (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	11-12-2018
O	TO1	Total (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	TO1	Total (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TO1	Total (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	TO1	Total (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO1	Total (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	TO1	Total (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	TO1	Total (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	TO1	Total (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	TO1	Total (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	TO1	Total (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	7	11-12-2018
O	TO1	Total (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2750	11-12-2018
O	TO1	Total (100)	17-12-2021	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	TO1	Total (100)	17-12-2021	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	TO1	Total (100)	17-12-2021	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	TO1	Total (100)	17-12-2021	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1500	11-12-2018
O	TO1	Total (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	TO1	Total (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	312	11-12-2018
O	TO1	Total (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4501	11-12-2018
O	TO1	Total (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	4768	11-12-2018
O	TO1	Total (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1000	11-12-2018
O	TO1	Total (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1500	11-12-2018
O	TO1	Total (100)	17-12-2021	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2250	11-12-2018
O	TO1	Total (100)	17-12-2021	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2250	11-12-2018
O	TO1	Total (100)	17-12-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2250	11-12-2018
O	TO1	Total (100)	17-12-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	2250	11-12-2018
O	TO1	Total (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4000	11-12-2018
O	TO1	Total (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	TO1	Total (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO1	Total (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	109	11-12-2018
O	TO1	Total (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	TO1	Total (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	TO1	Total (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	TO1	Total (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	450	11-12-2018
O	TO1	Total (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	TO1	Total (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	TO1	Total (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	11-12-2018
O	TO1	Total (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	3	11-12-2018
O	TO1	Total (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6310	11-12-2018
O	TO1	Total (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	TO1	Total (100)	16-12-2022	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	TO1	Total (100)	16-12-2022	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	TO1	Total (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	TO1	Total (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	TO1	Total (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TO1	Total (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	TO2	Total European	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	TO2	Total European	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	TO2	Total European	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	950	11-12-2018
O	TO2	Total European	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	TO2	Total European	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	TO2	Total European	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	TO2	Total European	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1090	11-12-2018
O	TO2	Total European	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	TO2	Total European	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	21-12-2018	44,0000	C	EUR	3,8000	3,8000	3,8000	1	3,8000	3	3	200	694	11-12-2018
O	TO2	Total European	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	11-12-2018
O	TO2	Total European	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1906	11-12-2018
O	TO2	Total European	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	21-12-2018	46,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TO2	Total European	21-12-2018	46,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TO2	Total European	21-12-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TO2	Total European	21-12-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TO2	Total European	21-12-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TO2	Total European	21-12-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TO2	Total European	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2951	11-12-2018
O	TO2	Total European	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	516	11-12-2018
O	TO2	Total European	21-12-2018	48,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	21-12-2018	48,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	TO2	Total European	21-12-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	21-12-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	TO2	Total European	21-12-2018	49,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	21-12-2018	49,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	TO2	Total European	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1662	11-12-2018
O	TO2	Total European	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO2	Total European	15-2-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	TO2	Total European	15-2-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	15-2-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	TO2	Total European	15-2-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	15-2-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	TO2	Total European	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	TO2	Total European	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	TO2	Total European	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	TO2	Total European	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	TO2	Total European	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-12-2018
O	TO2	Total European	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	495	11-12-2018
O	TO2	Total European	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	11-12-2018
O	TO2	Total European	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	TO2	Total European	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	11-12-2018
O	TO2	Total European	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1000	11-12-2018
O	TO2	Total European	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	11-12-2018
O	TO2	Total European	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	462	11-12-2018
O	TO2	Total European	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	152	11-12-2018
O	TO2	Total European	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1360	11-12-2018
O	TO2	Total European	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	287	11-12-2018
O	TO2	Total European	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	589	11-12-2018
O	TO2	Total European	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	TO2	Total European	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1183	11-12-2018
O	TO2	Total European	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	TO2	Total European	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	TO2	Total European	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	TO2	Total European	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	TO2	Total European	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	TO2	Total European	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	TO2	Total European	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	TO2	Total European	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	TO2	Total European	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	101	11-12-2018
O	TO2	Total European	21-6-2019	44,0000	C	EUR	4,3000	4,3000	4,3000	1	4,3000	4	4	200	200	11-12-2018
O	TO2	Total European	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	400	11-12-2018
O	TO2	Total European	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	TO2	Total European	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	TO2	Total European	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	TO2	Total European	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	11-12-2018
O	TO2	Total European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TO2	Total European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	TO2	Total European	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	582	11-12-2018
O	TO2	Total European	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	TO2	Total European	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	TO2	Total European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	TO2	Total European	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	284	11-12-2018
O	TO2	Total European	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	TO2	Total European	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	21-6-2019	58,0000	P	EUR	11,8000	11,8000	11,8000	2	11,8000	12	12	200	200	11-12-2018
O	TO2	Total European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	TO2	Total European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	TO2	Total European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	TO2	Total European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	TO2	Total European	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	TO2	Total European	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TO2	Total European	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	TO2	Total European	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	TO2	Total European	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	TO2	Total European	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	11-12-2018
O	TO2	Total European	20-9-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	TO2	Total European	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	TO2	Total European	20-9-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	TO2	Total European	20-9-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	TO2	Total European	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	TO2	Total European	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO2	Total European	20-9-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TO2	Total European	20-9-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	TO2	Total European	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TO2	Total European	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	TO2	Total European	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TO2	Total European	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	TO2	Total European	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	TO2	Total European	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	TO2	Total European	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	TO2	Total European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	TO2	Total European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TO2	Total European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	TO2	Total European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	11-12-2018
O	TO2	Total European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	TO2	Total European	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	40	11-12-2018
O	TO2	Total European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	TO2	Total European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	TO2	Total European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	TO2	Total European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	TO2	Total European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TO2	Total European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	TO2	Total European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	TO2	Total European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	TO2	Total European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	TO2	Total European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	TO2	Total European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	TO2	Total European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	300	11-12-2018
O	TO2	Total European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	TO2	Total European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	TO2	Total European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TO2	Total European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	TO2	Total European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	TO2	Total European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	TO2	Total European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	TO2	Total European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
F	TO6	Total SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-12-2018
F	TO6	Total SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-12-2018
F	TO6	Total SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-12-2018
F	TO6	Total SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-12-2018
F	TO6	Total SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
F	TO6	Total SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
F	TO8	Total SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	11-12-2018
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	11-12-2018
F	TO8	Total SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
F	TO8	Total SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
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	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	16,0000	P	EUR	0,1800	0,1900	0,1400	7	0,1400	0	0	194	9915	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	16,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	16,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	143	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5968	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	17,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	17,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	17,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	17,4000	P	EUR	0,5900	0,5900	0,5900	1	0,5900	1	1	40	40	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	17,6000	C	EUR	0,4500	0,4500	0,4500	5	0,4500	0	0	60	60	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	17,6000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	1	1	40	40	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	17,8000	C	EUR	0,3500	0,3500	0,3500	10	0,3500	0	0	130	130	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	17,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	18,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0	0	80	10005	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	18,0000	P	EUR	0,7900	0,8500	0,7800	5	0,8500	1	1	114	13690	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG1	Peugeot SA (100)	21-12-2018	18,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	18,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	18,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	18,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	18,5000	C	EUR	0,2300	0,2400	0,1800	8	0,1900	0	0	262	84	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1191	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	18,6000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0	0	69	69	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	19,0000	C	EUR	0,0700	0,0900	0,0700	3	0,0900	0	0	58	220	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2884	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	19,5000	C	EUR	0,0800	0,0800	0,0800	9	0,0800	0	0	186	214	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	465	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5379	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2045	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	381	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	461	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	515	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	579	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	200	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	483	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	284	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	136	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	615	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	783	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	374	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	98	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1633	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	186	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	166	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1196	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	25,0000	P	EUR	7,4600	7,4600	7,4600	2	7,4600	8	8	20	176	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	246	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	164	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	57	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	17,5000	C	EUR	0,8700	0,8700	0,8700	1	0,8700	1	1	20	21	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	19,0000	C	EUR	0,3400	0,3400	0,3400	6	0,3400	0	0	249	249	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	20,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0	0	51	51	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1030	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	440	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-1-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	18-1-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	17,5000	C	EUR	1,0700	1,0700	1,0700	1	1,0700	1	1	1	1	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	53	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	104	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-2-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	129	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	28	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	121	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	133	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	18,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1	1	1	28	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	18,0000	P	EUR	1,5700	1,6200	1,5700	2	1,6200	2	2	21	140	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	19,0000	C	EUR	0,5900	0,5900	0,5900	1	0,5900	1	1	22	64	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	280	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	211	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	623	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	309	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	499	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	159	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	38	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2663	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	96	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	119	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	230	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	441	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	74	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	25,0000	P	EUR	7,4900	7,4900	7,4900	2	7,4900	8	8	20	27	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	175	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	55	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	174	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	76	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	24	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7366	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG1	Peugeot SA (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	90	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	250	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	21	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3190	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	207	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	22	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	500	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	71	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1306	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	3	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	112	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8419	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	20	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1170	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	21	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8454	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	20	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	20	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	23	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	21	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	65	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	106	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	23	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	226	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	11-12-2018
O	UG1	Peugeot SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	11-12-2018
O	UG1	Peugeot SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	UG1	Peugeot SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5024	11-12-2018
O	UG1	Peugeot SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	502	11-12-2018
O	UG1	Peugeot SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	11-12-2018
O	UG1	Peugeot SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3005	11-12-2018
O	UG1	Peugeot SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1003	11-12-2018
O	UG1	Peugeot SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	UG1	Peugeot SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	23	11-12-2018
O	UG1	Peugeot SA (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	390	11-12-2018
O	UG1	Peugeot SA (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	11-12-2018
O	UG1	Peugeot SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	VA1	Vallourec (100)	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2000	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	174	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	5,0000	P	EUR	3,2500	3,2500	3,2500	1	3,2500	3	3	1	124	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	157	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	351	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	6,0000	P	EUR	4,1900	4,1900	4,1900	1	4,1900	4	4	4	10	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	148	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	25	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	86	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	210	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	461	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	46	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1025	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	136	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	153	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	61	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	VA1	Vallourec (100)	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	145	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	VA2	Vallourec European	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	VA2	Vallourec European	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA2	Vallourec European	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	VA2	Vallourec European	20-12-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA2	Vallourec European	20-12-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	VA2	Vallourec European	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA2	Vallourec European	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	VA2	Vallourec European	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA2	Vallourec European	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	VA2	Vallourec European	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA2	Vallourec European	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VA2	Vallourec European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
F	VA6	Vallourec SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	VA6	Vallourec SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	VA6	Vallourec SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	VA6	Vallourec SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	VA6	Vallourec SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	VA6	Vallourec SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
F	VA8	Vallourec SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	0	11-12-2018
F	VA8	Vallourec SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	0	11-12-2018
F	VA8	Vallourec SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	0	11-12-2018
F	VA8	Vallourec SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	0	11-12-2018
F	VA8	Vallourec SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	0	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	27	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	366	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	541	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11484	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	220	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	98	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	18,0000	C	EUR	0,2700	0,2700	0,2700	2	0,2700	0	0	50	3267	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	18,0000	P	EUR	0,2300	0,2400	0,2300	2	0,2400	0	0	1000	5604	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	18,5000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0	0	20	182	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1037	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	19,0000	P	EUR	1,0100	1,0100	1,0100	1	1,0100	1	1	20	1115	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	545	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	493	11-12-2018
O	VI1	Veolia Environnement (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	582	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ZP1	SPIE - Stock Option	21-12-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-12-2018
O	ZP1	SPIE - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-12-2018
O	ZP1	SPIE - Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-12-2018
O	ZP1	SPIE - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-12-2018
O	ZP1	SPIE - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	ZP1	SPIE - Stock Option	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-12-2018

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

Index Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	1FC	CAC 40 Index Weekly Future - Week 1	4-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.797	4797	0	0	11-12-2018
F	2FC	CAC 40 Index Weekly Future - Week 2	14-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.806	4806	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	607	607	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	14-12-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	408	408	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4400,0000	P	EUR	1,5000	1,8000	1,5000	2	1,8000	2	2	4	4	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	308	308	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	259	259	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	211	211	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	164	164	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	3	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4775,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4775,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4800,0000	P	EUR	34,8000	34,8000	26,5000	5	34,2000	39	39	81	81	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4825,0000	C	EUR	27,4000	27,4000	27,4000	1	27,4000	32	32	5	9	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4825,0000	P	EUR	40,0000	40,0000	32,3000	2	32,3000	51	51	2	5	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4850,0000	C	EUR	13,9000	37,0000	13,9000	4	36,4000	22	22	8	9	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4850,0000	P	EUR	55,5000	57,3000	55,5000	6	57,3000	66	66	70	70	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4875,0000	C	EUR	19,0000	24,1000	19,0000	2	24,1000	14	14	2	2	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4875,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4900,0000	C	EUR	10,0000	10,0000	10,0000	1	10,0000	8	8	4	2	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4925,0000	C	EUR	13,8000	13,8000	13,8000	1	13,8000	5	5	1	4	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4925,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	147	147	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4975,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	4975,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	171	171	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5000,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1	1	1	1	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	195	195	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5025,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5025,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	244	244	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5075,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5075,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	269	269	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	294	294	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	319	319	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	344	344	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	369	369	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	394	394	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	444	444	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	494	494	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	594	594	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	794	794	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	2PX	CAC 40 - Weekly Option 2nd Friday	14-12-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	994	994	0	0	11-12-2018
F	4FC	CAC 40 Index Weekly Future - Week 4	28-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,798	4,798	0	0	11-12-2018
F	EPE	FTSE EPRA/NAREIT Eurozone Index - STND FUT	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,468	2,468	0	0	11-12-2018
F	EPE	FTSE EPRA/NAREIT Eurozone Index - STND FUT	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,461	2,461	0	0	11-12-2018
F	EPE	FTSE EPRA/NAREIT Eurozone Index - STND FUT	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,459	2,459	0	0	11-12-2018
F	EPR	FTSE EPRA/NAREIT Developed Europe Index - STND FUT	21-12-2018	0,0000		EUR	2049,0000	2059,0000	2048,5000	20	2051,0000	2,056	2,056	173	7454	11-12-2018
F	EPR	FTSE EPRA/NAREIT Developed Europe Index - STND FUT	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,045	2,045	0	252	11-12-2018
F	EPR	FTSE EPRA/NAREIT Developed Europe Index - STND FUT	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,043	2,043	0	0	11-12-2018
F	FCE	CAC 40 Index	21-12-2018	0,0000		EUR	4743,5000	4846,0000	4743,5000	68969	4790,5000	4,798	4,798	115100	359092	11-12-2018
F	FCE	CAC 40 Index	18-1-2019	0,0000		EUR	4767,5000	4841,0000	4767,5000	636	4801,0000	4,796	4,796	2281	8347	11-12-2018
F	FCE	CAC 40 Index	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,793	4,793	0	5041	11-12-2018
F	FCE	CAC 40 Index	15-3-2019	0,0000		EUR	4795,0000	4795,0000	4795,0000	1	4795,0000	4,791	4,791	1	2060	11-12-2018
F	FCE	CAC 40 Index	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	FCE	CAC 40 Index	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.471	4471	0	3	11-12-2018
F	FCE	CAC 40 Index	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.413	4413	0	0	11-12-2018
F	FCE	CAC 40 Index	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.363	4363	0	5003	11-12-2018
F	FCE	CAC 40 Index	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.330	4330	0	0	11-12-2018
F	FCE	CAC 40 Index	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.223	4223	0	8001	11-12-2018
F	FCE	CAC 40 Index	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.165	4165	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.152	5152	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.153	5153	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.160	5160	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.161	5161	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.166	5166	0	100	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.167	5167	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.177	5177	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.180	5180	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.184	5184	0	1000	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	19-3-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.189	5189	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.201	5201	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	17-9-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.205	5205	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.210	5210	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	18-3-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.214	5214	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.226	5226	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	16-9-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.231	5231	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.236	5236	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	17-3-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.242	5242	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.253	5253	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	15-9-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.259	5259	0	0	11-12-2018
F	FCS	Total Return Futures on CAC 40 Index	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.265	5265	0	0	11-12-2018
F	FEF	FTSEurofirst 80	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.254	4254	0	0	11-12-2018
F	FEF	FTSEurofirst 80	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.241	4241	0	0	11-12-2018
F	FEF	FTSEurofirst 80	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.238	4238	0	0	11-12-2018
F	FEO	FTSEurofirst 100	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3.769	3769	0	0	11-12-2018
F	FEO	FTSEurofirst 100	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3.766	3766	0	0	11-12-2018
F	FEO	FTSEurofirst 100	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3.763	3763	0	0	11-12-2018
F	MFC	CAC 40 Index - Mini Future	21-12-2018	0,0000		EUR	4779,5000	4815,0000	4760,5000	10	4804,0000	4.798	4798	13	342	11-12-2018
F	MFC	CAC 40 Index - Mini Future	18-1-2019	0,0000		EUR	4797,5000	4797,5000	4797,5000	1	4797,5000	4.796	4796	1	16	11-12-2018
F	MFC	CAC 40 Index - Mini Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.793	4793	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.998	3998	0	1046	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	967	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.198	3198	0	250	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	286	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.398	2398	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	2600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.198	2198	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	2600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	524	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.598	1598	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	977	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.198	1198	0	1	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1649	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	999	999	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	3800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3892	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	800	800	0	9061	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4000,0000	P	EUR	1,6000	2,0000	1,6000	2	2,0000	2	2	1016	12484	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	601	601	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4200,0000	P	EUR	3,4000	3,4000	2,0000	5	2,3000	2	2	114	2246	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	403	403	0	4853	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4400,0000	P	EUR	5,0000	5,0000	4,0000	7	5,0000	5	5	62	7529	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	308	308	0	2000	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4500,0000	P	EUR	13,3000	13,3000	6,6000	16	8,5000	10	10	2168	7533	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	261	261	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4550,0000	P	EUR	16,7000	16,7000	9,3000	2	9,3000	13	13	11	15	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4600,0000	C	EUR	200,0000	200,0000	198,0000	2	198,0000	216	216	2	2002	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4600,0000	P	EUR	23,7000	23,7000	13,0000	24	15,2000	18	18	203	4886	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	173	173	0	1	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4650,0000	P	EUR	32,5000	32,5000	16,8000	20	19,5000	25	25	65	260	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4700,0000	C	EUR	113,6000	114,0000	113,6000	2	114,0000	133	133	20	24	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4700,0000	P	EUR	43,0000	43,0000	23,5000	34	30,8000	35	35	83	1503	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	7	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4725,0000	P	EUR	50,0000	55,5000	37,8000	4	37,8000	41	41	4	32	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4750,0000	C	EUR	81,7000	115,0000	81,0000	3	115,0000	97	97	3	312	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4750,0000	P	EUR	61,0000	64,0000	33,1000	47	45,0000	49	49	216	4268	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4775,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	34	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4775,0000	P	EUR	69,8000	75,0000	39,9000	17	52,8000	58	58	826	816	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4800,0000	C	EUR	52,0000	84,0000	52,0000	7	84,0000	67	67	17	2851	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4800,0000	P	EUR	84,0000	85,5000	48,0000	30	60,3000	69	69	107	7750	11-12-2018</

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4850,0000	P	EUR	115,0000	119,0000	67,8000	12	86,6000	95	95	285	1472	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4875,0000	C	EUR	25,1000	49,4000	23,9000	22	37,5000	33	33	393	283	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4875,0000	P	EUR	104,5000	105,5000	80,6000	8	101,2000	110	110	198	177	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4900,0000	C	EUR	20,0000	36,5000	18,0000	47	29,0000	25	25	413	2798	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4900,0000	P	EUR	147,2000	149,0000	108,5000	8	108,5000	127	127	99	3319	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4925,0000	C	EUR	13,6000	29,0000	13,6000	13	22,5000	19	19	124	360	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4925,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	253	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4950,0000	C	EUR	10,0000	22,0000	9,5000	20	16,0000	14	14	91	339	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	166	166	0	793	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4975,0000	C	EUR	7,5000	17,0000	7,5000	19	13,9000	10	10	123	200	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4975,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	187	187	0	300	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5000,0000	C	EUR	4,9000	12,2000	4,9000	19	9,0000	7	7	297	20849	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5000,0000	P	EUR	238,7000	238,7000	180,0000	9	180,0000	209	209	1066	23475	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5025,0000	C	EUR	5,5000	7,3000	5,5000	2	7,3000	5	5	21	146	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5025,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	232	232	0	43	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5050,0000	C	EUR	5,1000	6,8000	5,1000	3	5,1000	4	4	8	937	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	256	256	0	566	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5075,0000	C	EUR	2,0000	4,0000	2,0000	3	4,0000	3	3	23	233	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5075,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	280	280	0	94	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5100,0000	C	EUR	2,0000	2,9000	1,8000	8	2,8000	2	2	112	8656	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5100,0000	P	EUR	319,0000	319,0000	288,0000	2	288,0000	304	304	2	8731	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	341	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	329	329	0	41	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1598	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5150,0000	P	EUR	374,8000	374,8000	374,2000	2	374,2000	353	353	4	1741	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	64	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	378	378	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5200,0000	C	EUR	0,8000	1,3000	0,8000	4	1,3000	1	1	140	11828	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	403	403	0	13397	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5250,0000	C	EUR	0,3000	0,3000	0,3000	3	0,3000	0	0	5	7157	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5250,0000	P	EUR	473,9000	473,9000	473,9000	1	473,9000	452	452	2	6150	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51750	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	502	502	0	52697	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5325,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5325,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	527	527	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4332	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	552	552	0	5544	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5400,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0	0	4	14498	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	602	602	0	15794	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16132	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	652	652	0	16036	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7997	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5500,0000	P	EUR	660,0000	660,0000	660,0000	1	660,0000	702	702	4	6022	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2690	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	752	752	0	2188	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4765	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	802	802	0	335	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5625,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2078	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5625,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	827	827	0	83	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	510	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	852	852	0	51	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1120	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	902	902	0	51	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	797	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	952	952	0	11	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4024	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.002	1.002	0	1009	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	859	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.102	1.102	0	90	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	929	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.202	1.202	0	50	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.302	1.302	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	283	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.402	1.402	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	76	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.602	1.602	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.002	2.002	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.402	2.402	0	4	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	484	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.202	3.202	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)	18-1-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	804	804	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4000,0000	P	EUR	8,5000	8,5000	7,0000	2	7,0000	7	7	2	92	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	610	610	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4200,0000	P	EUR	15,3000	15,3000	12,0000	5	13,0000	14	14	70	516	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	516	516	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	53	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	424	424	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4400,0000	P	EUR	30,8000	30,8000	23,0000	6	23,4000	28	28	120	465	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	336	336	0	1	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4500,0000	P	EUR	46,9000	46,9000	31,5000	24	36,7000	40	40	369	1153	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	254	254	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4600,0000	P	EUR	62,5000	62,5000	49,2000	9	49,2000	58	58	134	429	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4650,0000	P	EUR	78,8000	78,8000	57,0000	3	57,0000	69	69	91	122	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	179	179	0	30	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4700,0000	P	EUR	90,1000	90,1000	72,0000	5	73,0000	83	83	11	592	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4750,0000	C	EUR	165,1000	169,7000	165,1000	20	168,7000	146	146	20	64	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4750,0000	P	EUR	110,0000	114,9000	93,7000	6	93,7000	100	100	50	377	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4800,0000	C	EUR	129,0000	140,0000	129,0000	2	140,0000	116	116	2	128	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4800,0000	P	EUR	136,9000	136,9000	105,0000	14	111,7000	120	120	136	3049	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4850,0000	C	EUR	92,8000	92,8000	91,3000	2	91,3000	90	90	41	73	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4850,0000	P	EUR	156,8000	156,8000	125,4000	26	134,0000	144	144	184	904	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4900,0000	C	EUR	58,0000	78,8000	54,8000	13	78,8000	67	67	84	457	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4900,0000	P	EUR	150,7000	159,0000	150,7000	2	159,0000	171	171	20	3102	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4950,0000	C	EUR	38,0000	50,9000	38,0000	4	50,9000	49	49	43	231	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4950,0000	P	EUR	218,0000	218,0000	187,6000	2	187,6000	203	203	31	1356	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5000,0000	C	EUR	27,7000	39,0000	27,7000	6	39,0000	34	34	98	662	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5000,0000	P	EUR	256,5000	264,1000	228,5000	12	228,5000	238	238	205	3730	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5050,0000	C	EUR	18,1000	30,5000	18,1000	2	30,5000	23	23	31	520	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	277	277	0	552	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5100,0000	C	EUR	14,0000	16,8000	14,0000	2	16,8000	15	15	52	257	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5100,0000	P	EUR	285,0000	295,0000	285,0000	3	295,0000	319	319	11	148	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5150,0000	C	EUR	8,3000	13,0000	8,3000	2	13,0000	10	10	2	523	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	364	364	0	19	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5200,0000	C	EUR	5,7000	8,0000	5,7000	5	7,0000	6	6	56	408	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	411	411	0	20	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	456	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	458	458	0	147	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5300,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	2	2	1	1079	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5300,0000	P	EUR	500,0000	502,0000	500,0000	4	500,0000	506	506	50	55	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	795	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	605	605	0	11	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	228	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	705	705	0	30	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	91	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	805	805	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.004	1004	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.205	1205	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.605	1605	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.200	1200	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	22	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.004	1004	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	3800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	810	810	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	622	622	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4200,0000	P	EUR	26,8000	26,8000	26,8000	1	26,8000	29	29	1	174	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	531	531	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	444	444	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	285	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	361	361	0	1	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	34	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	283	283	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4600,0000	P	EUR	96,3000	96,3000	96,3000	1	96,3000	90	90	30	66	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4650,0000	C	EUR	236,9000	236,9000	236,9000	1	236,9000	246	246	30	30	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4650,0000	P	EUR	111,1000	111,1000	111,1000	1	111,1000	103	103	30	93	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	212	212	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4700,0000	P	EUR	119,7000	119,7000	119,7000	2	119,7000	119	119	30	53	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4750,0000	C	EUR	198,1000	198,1000	198,1000	1	198,1000	180	180	6	14	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	181	181	0	63	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	30	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	207	207	0	84	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4950,0000	C	EUR	70,0000	77,5000	68,3000	5	77,5000	79	79	74	81	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	236	236	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5000,0000	C	EUR	52,3000	52,3000	52,3000	2	52,3000	61	61	50	108	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	268	268	0	39	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5050,0000	C	EUR	42,8000	42,8000	42,8000	1	42,8000	46	46	30	1200	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	303	303	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	119	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	341	341	0	52	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5150,0000	C	EUR	20,0000	24,3000	20,0000	3	24,3000	25	25	60	21	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	382	382	0	1	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5200,0000	C	EUR	14,6000	21,0000	14,6000	8	21,0000	18	18	349	454	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	425	425	0	30	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5300,0000	C	EUR	9,0000	11,2000	9,0000	7	11,2000	9	9	91	42	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	517	517	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	178	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	611	611	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	26	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	710	710	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	808	808	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.008	1008	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.208	1208	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.608	1608	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.394	2394	0	64	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.598	1598	0	500	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	557	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.204	1204	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	351	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.010	1010	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	122	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	820	820	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	3448	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	636	636	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4200,0000	P	EUR	47,0000	47,0000	41,0000	2	41,0000	45	45	20	956	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	548	548	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	463	463	0	4	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4400,0000	P	EUR	65,0000	68,4000	64,5000	4	68,4000	71	71	42	1055	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4500,0000	C	EUR	364,0000	364,0000	364,0000	1	364,0000	382	382	1	21	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4500,0000	P	EUR	84,2000	84,2000	84,2000	2	84,2000	91	91	14	440	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	307	307	0	40	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4600,0000	P	EUR	120,2000	120,2000	104,0000	2	104,0000	115	115	3	1113	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	271	271	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4650,0000	P	EUR	118,5000	118,5000	118,5000	1	118,5000	130	130	1	41	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4700,0000	C	EUR	220,1000	220,1000	220,1000	2	220,1000	237	237	30	50	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4700,0000	P	EUR	156,2000	156,2000	150,6000	3	150,6000	146	146	8	7345	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	206	206	0	40	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	165	165	0	117	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4800,0000	C	EUR	184,1000	184,1000	184,1000	2	184,1000	177	177	30	95	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4800,0000	P	EUR	173,9000	178,0000	173,9000	5	177,5000	186	186	21	485	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4850,0000	C	EUR	160,7000	160,7000	152,6000	4	152,6000	150	150	60	180	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4850,0000	P	EUR	223,1000	223,1000	223,1000	1	223,1000	209	209	5	226	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4900,0000	C	EUR	134,0000	136,0000	128,6000	5	128,6000	125	125	63	125	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4900,0000	P	EUR	252,0000	252,0000	215,4000	5	215,4000	234	234	128	315	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4950,0000	C	EUR	99,7000	111,9000	99,7000	5	107,3000	103	103	62	197	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	262	262	0	3743	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5000,0000	C	EUR	85,5000	91,1000	85,5000	4	88,0000	83	83	27	313	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5000,0000	P	EUR	305,0000	305,0000	305,0000	1	305,0000	292	292	1	3264	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5050,0000	C	EUR	54,7000	58,0000	54,7000	2	58,0000	66	66	6	205	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	326	326	0	615	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5100,0000	C	EUR	45,1000	54,0000	45,1000	3	54,0000	52	52	15	331	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	361	361	0	1166	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5150,0000	C	EUR	34,0000	46,5000	34,0000	5	46,5000	40	40	14	192	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	400	400	0	167	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5200,0000	C	EUR	27,1000	36,0000	27,1000	7	33,5000	31	31	1011	7758	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	440	440	0	225	11-12-2018</

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	11058	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	573	573	0	57	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2081	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	620	620	0	67	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	128	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	668	668	0	128	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4321	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	716	716	0	65	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1269	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	764	764	0	49	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	202	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	813	813	0	9	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	128	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	863	863	0	1	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	402	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	912	912	0	19	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	111	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	962	962	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	93	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,012	1012	0	1	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	481	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,111	1111	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	785	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,211	1211	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,411	1411	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	285	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,611	1611	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2,011	2011	0	15	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2,412	2412	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	632	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3,212	3212	0	564	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2,263	2263	0	58	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	99	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,476	1476	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	377	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,093	1093	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	3600,0000	P	EUR	35,4000	35,4000	33,7000	4	33,7000	36	36	120	544	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	730	730	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	425	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	563	563	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4200,0000	P	EUR	105,6000	106,2000	105,6000	3	106,2000	107	107	90	394	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	484	484	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4300,0000	P	EUR	128,0000	128,0000	127,6000	3	127,6000	129	129	38	38	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	410	410	0	31	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4400,0000	P	EUR	147,1000	147,1000	146,9000	2	146,9000	155	155	51	329	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	340	340	0	72	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	185	185	0	1511	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4600,0000	C	EUR	278,8000	278,8000	278,8000	2	278,8000	276	276	30	102	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4600,0000	P	EUR	209,1000	209,1000	209,1000	2	209,1000	222	222	30	1616	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	247	247	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4650,0000	P	EUR	233,8000	233,8000	233,8000	2	233,8000	243	243	30	60	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4700,0000	C	EUR	217,9000	219,3000	217,9000	4	219,3000	219	219	60	161	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	265	265	0	195	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4750,0000	C	EUR	192,7000	204,7000	192,7000	4	204,7000	193	193	45	69	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	289	289	0	65	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4800,0000	C	EUR	167,6000	170,3000	167,6000	4	170,3000	169	169	60	146	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	315	315	0	638	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4850,0000	C	EUR	143,9000	143,9000	143,9000	2	143,9000	147	147	37	41	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	343	343	0	64	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4900,0000	C	EUR	123,5000	125,4000	123,5000	4	125,4000	126	126	105	323	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	372	372	0	260	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4950,0000	C	EUR	107,4000	107,4000	107,4000	1	107,4000	108	108	18	80	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	404	404	0	62	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5000,0000	C	EUR	93,0000	99,9000	93,0000	7	99,9000	92	92	65	9137	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5000,0000	P	EUR	420,3000	420,3000	420,3000	1	420,3000	438	438	1	9933	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5050,0000	C	EUR	76,3000	80,2000	76,3000	3	80,2000	77	77	47	47	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	473	473	0	60	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	123	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	510	510	0	37	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	310	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	631	631	0	142	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5300,0000	C	EUR	28,5000	28,5000	28,5000	2	28,5000	28	28	10	51	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	675	675	0	106	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5350,0000	C	EUR	18,0000	18,5000	18,0000	2	18,5000	22	22	20	117	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	719	719	0	28	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1229	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	765	765	0	670	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	621	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	812	812	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5500,0000	C	EUR	13,5000	14,0000	13,5000	4	14,0000	12	12	41	552	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	859	859	0	6	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	120	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	907	907	0	4	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	397	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	956	956	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	65	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.005	1005	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	62	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.053	1053	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5800,0000	C	EUR	3,8000	3,8000	3,8000	1	3,8000	4	4	100	252	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.152	1152	0	3	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.251	1251	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6000,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	2	2	100	474	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.350	1350	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6200,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0	0	100	225	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.549	1549	0	48	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	562	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.749	1749	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.150	2150	0	50	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	89	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.551	2551	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.352	3352	0	956	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.259	2259	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.478	1478	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	3200,0000	P	EUR	28,0000	28,0000	28,0000	1	28,0000	30	30	5	16	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.103	1103	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	750	750	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	116	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	589	589	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	55	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	513	513	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	168	168	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	442	442	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	196	196	0	9	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	375	375	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	229	229	0	5	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	313	313	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	268	268	0	62	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	284	284	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	289	289	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	256	256	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4700,0000	P	EUR	315,0000	315,0000	315,0000	1	315,0000	311	311	1	2	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	231	231	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	336	336	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	206	206	0	100	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	362	362	0	102	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	184	184	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	389	389	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	5	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	418	418	0	7	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	30	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	449	449	0	2	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	51	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	481	481	0	3	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5050,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	5	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	515	515	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	7	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	551	551	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	7	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	1	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	666	666	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	22	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	707	707	0	10	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	749	749	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	24	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	793	793	0	1	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	837	837	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	2	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	882	882	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	10	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	928	928	0	4	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	56	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	975	975	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	55	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.022	1022	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5700,0000	C	EUR	11,7000	11,7000	11,7000	1	11,7000	12	12	5	60	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.070	1070	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	30	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.166	1166	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	25	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.264	1264	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	35	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.362	1362	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.561	1561	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.761	1761	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.161	2161	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.561	2561	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.363	3363	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.034	3034	0	79	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	79	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.241	2241	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	28	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.469	1469	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	672	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.102	1102	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	80	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	926	926	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	63	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4000,0000	C	EUR	732,5000	732,5000	732,5000	1	732,5000	757	757	1	2011	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4000,0000	P	EUR	139,2000	139,2000	139,2000	1	139,2000	133	133	30	2917	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	459	459	0	3747	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4400,0000	P	EUR	225,0000	225,0000	225,0000	1	225,0000	236	236	5	3903	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4600,0000	C	EUR	315,8000	325,0000	315,8000	2	325,0000	335	335	161	921	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4600,0000	P	EUR	324,2000	324,2000	324,2000	1	324,2000	313	313	160	963	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	231	231	0	2850	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	410	410	0	2673	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4900,0000	C	EUR	197,0000	197,0000	197,0000	1	197,0000	188	188	1	4252	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	467	467	0	4035	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5000,0000	C	EUR	139,5000	161,0000	139,5000	2	161,0000	151	151	502	19612	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	530	530	0	20705	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	2333	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	671	671	0	3611	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5250,0000	C	EUR	85,0000	85,0000	85,0000	1	85,0000	80	80	10	2516	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	710	710	0	2506	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5300,0000	C	EUR	62,0000	70,0000	62,0000	3	70,0000	70	70	20	381	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	750	750	0	367	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5400,0000	C	EUR	53,0000	53,0000	53,0000	1	53,0000	52	52	10	12054	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5400,0000	P	EUR	861,8000	861,8000	861,8000	1	861,8000	832	832	1	10752	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	6500	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	919	919	0	6750	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	4363	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.009	1009	0	4044	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5800,0000	C	EUR	17,0000	17,0000	17,0000	1	17,0000	15	15	2	21	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.197	1197	0	5	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	97	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)</														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.787	1787	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.187	2187	0	40	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	384	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.587	2587	0	154	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	247	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.389	3389	0	273	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.237	2237	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.470	1470	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.104	1104	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	765	765	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	151	151	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	473	473	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	260	260	0	3	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	352	352	0	1	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	339	339	0	7	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	249	249	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	437	437	0	10	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	168	168	0	10	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	557	557	0	6	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	4	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	697	697	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	2	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	856	856	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.030	1030	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.214	1214	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.405	1405	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.798	1798	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.196	2196	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.597	2597	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.400	3400	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.120	2120	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.365	1365	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.016	1016	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	200	200	0	990	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	430	430	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	332	332	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	319	319	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	421	421	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	226	226	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	529	529	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	152	152	0	5375	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	656	656	0	5875	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	802	802	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	964	964	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.140	1140	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.326	1326	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.519	1519	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.912	1912	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.311	2311	0	0	11-12-2018
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	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.711	2711	0	0	11-12-2018
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	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.362	1362	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.018	1018	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	705	705	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	219	219	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	435	435	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	351	351	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	322	322	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	439	439	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	229	229	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	546	546	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	1	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	673	673	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	820	820	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	982	982	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.158	1158	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.343	1343	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.534	1534	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.927	1927	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.325	2325	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.725	2725	0	0	11-12-2018
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	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.527	3527	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.878	2878	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.095	2095	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	3	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.362	1362	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	100	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.021	1021	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	800	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	712	712	0	950	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4000,0000	P	EUR	246,5000	246,5000	246,5000	1	246,5000	241	241	100	950	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	642	642	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	270	270	0	250	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	574	574	0	3000	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	303	303	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	448	448	0	7803	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	377	377	0	5900	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	391	391	0	1000	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	420	420	0	1000	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	337	337	0	600	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	467	467	0	600	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	266	266	0	1300	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	546	546	0	1300	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	245	245	0	6300	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	575	575	0	6600	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	225	225	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	605	605	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	206	206	0	1550	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	636	636	0	1550	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	171	171	0	10228	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	702	702	0	9728	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	2500	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	846	846	0	2500	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	5600	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	924	924	0	5600	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	8500	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.006	1006	0	7900	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	5810	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.091	1091	0	5800	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.178	1178	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1000	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6000,0000	P	EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2,737	2737	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3,538	3538	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2,871	2871	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2,774	2774	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2,038	2038	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	1000	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,696	1696	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,527	1527	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	2000	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,361	1361	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	197	197	0	500	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	755	755	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	392	392	0	1150	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	502	502	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	539	539	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	306	306	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	743	743	0	500	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	268	268	0	500	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	805	805	0	500	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	234	234	0	2852	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	871	871	0	2102	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	203	203	0	2000	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	941	941	0	2000	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	176	176	0	1000	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,014	1014	0	1000	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	133	133	0	500	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,171	1171	0	1000	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	500	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,253	1253	0	500	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,338	1338	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,697	1697	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	520	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2,072	2072	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2,850	2850	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3,644	3644	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,893	1893	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	250	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,255	1255	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	238	238	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	708	708	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4000,0000	P	EUR	424,0000	424,0000	424,0000	1	424,0000	487	487	250	500	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	483	483	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	659	659	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	301	301	0	1000	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	875	875	0	1000	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	263	263	0	2000	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	936	936	0	2000	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	246	246	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	968	968	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	229	229	0	400	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,001	1001	0	400	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	168	168	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,139	1139	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,449	1449	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,803	1803	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2,182	2182	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2,964	2964	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3,756	3756	0	0	11-12-2018
F	XFC	CAC40 Dividend Index Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	75540	11-12-2018
F	XFC	CAC40 Dividend Index Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	172	172	0	41642	11-12-2018
F	XFC	CAC40 Dividend Index Future	18-12-2020													

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

Currency Derivatives

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

Commodities

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	EBM	Milling Wheat / Ble de Meunerie	11-3-2019	0,0000		EUR	204,0000	205,0000	203,7500	1979	204,7500	205	205	24342	173318	11-12-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-5-2019	0,0000		EUR	204,5000	205,5000	204,2500	865	205,5000	205	205	7816	86908	11-12-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-9-2019	0,0000		EUR	189,0000	189,5000	188,5000	361	189,2500	189	189	2016	25678	11-12-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-12-2019	0,0000		EUR	190,5000	191,0000	189,7500	196	190,7500	191	191	1871	37593	11-12-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-3-2020	0,0000		EUR	192,5000	192,7500	192,5000	25	192,5000	193	193	119	2491	11-12-2018
F	EBM	Milling Wheat / Ble de Meunerie	11-5-2020	0,0000		EUR	192,2500	194,0000	192,2500	6	194,0000	194	194	25	1128	11-12-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-9-2020	0,0000		EUR	187,5000	189,0000	187,5000	4	189,0000	189	189	4	298	11-12-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-12-2020	0,0000		EUR	189,7500	190,0000	189,7500	2	190,0000	191	191	2	539	11-12-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-3-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	195	195	0	20	11-12-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	199	199	0	10	11-12-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-9-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	200	200	0	10	11-12-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	200	200	0	0	11-12-2018
F	ECO	Rapeseed / Colza	31-1-2019	0,0000		EUR	369,5000	369,7500	367,5000	859	368,7500	369	369	3098	53693	11-12-2018
F	ECO	Rapeseed / Colza	30-4-2019	0,0000		EUR	369,7500	369,7500	368,0000	418	369,0000	369	369	1777	28283	11-12-2018
F	ECO	Rapeseed / Colza	31-7-2019	0,0000		EUR	367,7500	368,2500	367,0000	169	367,5000	367	367	417	12432	11-12-2018
F	ECO	Rapeseed / Colza	31-10-2019	0,0000		EUR	371,2500	371,2500	370,2500	80	370,5000	371	371	281	3180	11-12-2018
F	ECO	Rapeseed / Colza	31-1-2020	0,0000		EUR	371,2500	372,0000	371,2500	24	371,5000	372	372	105	306	11-12-2018
F	ECO	Rapeseed / Colza	30-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	371	371	0	0	11-12-2018
F	ECO	Rapeseed / Colza	31-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	364	364	0	0	11-12-2018
F	ECO	Rapeseed / Colza	30-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	364	364	0	0	11-12-2018
F	ECO	Rapeseed / Colza	29-1-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	364	364	0	0	11-12-2018
F	ECO	Rapeseed / Colza	30-4-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	364	364	0	0	11-12-2018
F	EMA	Corn / Mais	7-1-2019	0,0000		EUR	173,0000	175,0000	173,0000	213	174,7500	175	175	643	4567	11-12-2018
F	EMA	Corn / Mais	5-3-2019	0,0000		EUR	176,0000	178,0000	175,2500	241	176,7500	177	177	895	12583	11-12-2018
F	EMA	Corn / Mais	5-6-2019	0,0000		EUR	178,0000	181,2500	178,0000	123	180,2500	180	180	493	6796	11-12-2018
F	EMA	Corn / Mais	5-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	184	184	0	1002	11-12-2018
F	EMA	Corn / Mais	5-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	173	173	0	735	11-12-2018
F	EMA	Corn / Mais	6-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	174	174	0	10	11-12-2018
F	EMA	Corn / Mais	5-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	172	172	0	0	11-12-2018
F	EMA	Corn / Mais	5-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	172	172	0	0	11-12-2018
F	EMA	Corn / Mais	5-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	177	177	0	0	11-12-2018
F	EMA	Corn / Mais	5-11-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	168	168	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	134,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	134,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	136,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	136,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	137,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	137,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	138,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	138,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	139,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	139,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	141,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	141,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	142,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	142,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	143,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	143,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	144,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	144,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	146,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	146,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	147,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	147,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	148,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	148,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	149,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	149,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	189,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	190,0000	C	EUR	16,0000	16,0000	16,0000	1	16,0000	17	17	30	3440	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2119	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	191,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	8	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	191,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	86	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	410	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	400	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	193,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	152	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	204	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	48	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	195	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1021	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	300	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1000	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	197,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	62	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	197,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	198,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	198,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	625	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	199,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	199,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	300	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1221	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	200,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	4	4	100	1854	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	201,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	23	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	201,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	632	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	202,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	500	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	134	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	203,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	677	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	203,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	403	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	204,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	60	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	204,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	205,0000	C	EUR	7,1000	7,1000	7,1000	1	7,1000	7	7	10	1814	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	333	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	206,0000	C	EUR	7,0000	7,0000	7,0000	3	7,0000	6	6	700	772	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	206,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	207,0000	C	EUR	5,8000	5,8000	5,8000	2	5,8000	6	6	50	98	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	207,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	208,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	248	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	208,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	60	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	209,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	209,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	48	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	975	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	34	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	211,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	736	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	211,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	8	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	212,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	300	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	212,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	213,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	600	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	213,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	214,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	214,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	215,0000	C	EUR	4,1000	4,1000	4,1000	1	4,1000	4	4	100	1940	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	215,0000	P	EUR	13,5000	13,5000	13,5000	1	13,5000	14	14	30	200	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	216,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	216,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	217,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	31	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	217,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	218,0000	C	EUR	3,1000	3,1000	3,1000	3	3,1000	3	3	700	1259	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	218,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	219,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	219,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3882	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	20	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	221,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	221,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	222,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	336	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	222,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	223,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	400	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	223,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	224,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	224,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1206	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	226,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	45	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	226,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	227,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2019	227,0000	P	EUR	0,0000	0,0000								

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OCO	Rapeseed / Colza	15-1-2019	322,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	325,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	325,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	327,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	327,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	332,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	332,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	335,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	335,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0	0	10	1	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	337,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	337,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	342,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	342,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	104	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	155	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	6	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	620	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	24	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	580	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	60	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	173	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	132	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	40	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	180	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	370,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	4	4	1	2502	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1193	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	179	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1228	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	233	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	175	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1020	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	118	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1849	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	373	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	392,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	392,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	397,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	397,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	426	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	402,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	402,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	407,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	407,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	412,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	412,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	415,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	415,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	417,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-1-2019	417,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OCO	Rapeseed / Colza	15-7-2019	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	312,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	312,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	315,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	315,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	317,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	317,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	322,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	322,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	325,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	325,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	327,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	327,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	332,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	332,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	335,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	335,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	337,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	337,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	342,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	342,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	240	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	100	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	250	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	150	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	12	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	20	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	300	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	525	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	525	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	201	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	200	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	370,0000	C	EUR	10,0000	10,0000	10,0000	1	10,0000	8	8	1	68	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	242	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	550	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	150	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	200	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	392,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	392,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	397,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	397,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	90	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	402,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	402,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OCO	Rapeseed / Colza	15-7-2019	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	407,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	407,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	412,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-7-2019	412,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	302,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	302,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	305,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	305,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	307,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	307,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	312,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	312,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	315,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	315,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	317,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	317,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	322,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	322,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	325,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	325,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	327,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	327,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	332,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	332,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	335,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	335,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	337,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	337,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	342,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	342,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	400	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	670	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	360,0000	P	EUR	5,6000	5,6000	5,6000	2	5,6000	6	6	100	420	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	6	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	302	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	370,0000	C	EUR	10,8000	10,8000	10,8000	2	10,8000	11	11	100	306	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	425	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	372,5000	C	EUR	11,5000	11,5000	11,5000	1	11,5000	10	10	4	6	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	30	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	56	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	21	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	400	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	147	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	OCO	Rapeseed / Colza	15-10-2019	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OMA	Corn / Mais	17-12-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	167,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	167,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	OMA	Corn / Mais	17-12-2018	169,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4	11-12-2018
O	OMA	Corn / Mais	17-12-2018	169,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-12-2018
O	OMA	Corn / Mais	17-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	75	11-12-2018
O	OMA	Corn / Mais	17-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	11-12-2018
O	OMA	Corn / Mais	17-12-2018	171,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-12-2018
O	OMA	Corn / Mais	17-12-2018	171,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	172,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	3	3	4	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	OMA	Corn / Mais	17-12-2018	173,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	11-12-2018
O	OMA	Corn / Mais	17-12-2018	173,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	101	11-12-2018
O	OMA	Corn / Mais	17-12-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	11-12-2018
O	OMA	Corn / Mais	17-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	390	11-12-2018
O	OMA	Corn / Mais	17-12-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	252	11-12-2018
O	OMA	Corn / Mais	17-12-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	125	11-12-2018
O	OMA	Corn / Mais	17-12-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-12-2018
O	OMA	Corn / Mais	17-12-2018	177,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	OMA	Corn / Mais	17-12-2018	177,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-12-2018
O	OMA	Corn / Mais	17-12-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	179,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	179,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-12-2018
O	OMA	Corn / Mais	17-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	181,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-12-2018
O	OMA	Corn / Mais	17-12-2018	181,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	183,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	OMA	Corn / Mais	17-12-2018	183,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-12-2018
O	OMA	Corn / Mais	17-12-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-12-2018
O	OMA	Corn / Mais	17-12-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	336	11-12-2018
O	OMA	Corn / Mais	17-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	11-12-2018
O	OMA	Corn / Mais	17-12-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-12-2018
O	OMA	Corn / Mais	17-12-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	187,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	OMA	Corn / Mais	17-12-2018	187,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-12-2018
O	OMA	Corn / Mais	17-12-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	189,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	189,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-12-2018
O	OMA	Corn / Mais	17-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	191,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	OMA	Corn / Mais	17-12-2018	191,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-12-2018
O	OMA	Corn / Mais	17-12-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	193,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	11-12-2018
O	OMA	Corn / Mais	17-12-2018	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	11-12-2018
O	OMA	Corn / Mais	17-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-12-2018
O	OMA	Corn / Mais	17-12-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	197,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	11-12-2018
O	OMA	Corn / Mais	17-12-2018	197,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	100	11-12-2018
O	OMA	Corn / Mais	17-12-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	11-12-2018
O	OMA	Corn / Mais	17-12-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	199,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	199,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	40	11-12-2018
O	OMA	Corn / Mais	17-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	11-12-2018
O	OMA	Corn / Mais	17-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	201,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	201,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	203,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	203,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	OMA	Corn / Mais	17-12-2018	204,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	15-5-2019	147,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	147,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	152,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	152,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	157,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	157,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	162,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	162,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	167,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	167,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	172,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	172,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	177,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	177,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	15-5-2019	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-5-2019	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	122,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	122,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	127,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	127,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	132,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	132,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	137,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	137,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	142,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	142,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	147,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	147,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	152,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	152,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	157,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	157,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	162,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	162,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	167,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	167,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	172,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	172,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	177,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	177,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-8-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	15-11-2019	127,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	132,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	132,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	137,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	137,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	142,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	142,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	147,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	147,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	152,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	152,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	157,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	157,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	162,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	162,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	167,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	167,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	172,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	172,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	177,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	177,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-11-2019	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	13-11-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	13-11-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	13-11-2020	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	13-11-2020	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	13-11-2020	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	13-11-2020	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	13-11-2020	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	13-11-2020	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	13-11-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	13-11-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	13-11-2020	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	13-11-2020	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	13-11-2020	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	13-11-2020	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-12-2018
O	OSM	Option Rapeseed Meal	15-2-2021	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-12-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F		Future Rapeseed Oil	30-11-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	11-12-2018
F	RSO	Future Rapeseed Oil	26-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	11-12-2018
F	RSO	Future Rapeseed Oil	31-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	11-12-2018
F	RWP	Residential Wood Pellets Future	28-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-12-2018
F	RWP	Residential Wood Pellets Future	31-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	11-12-2018
F	RWP	Residential Wood Pellets Future	30-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-12-2018
F	RWP	Residential Wood Pellets Future	29-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-12-2018
F	RWP	Residential Wood Pellets Future	28-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-12-2018
F	RWP	Residential Wood Pellets Future	29-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-12-2018
F	RWP	Residential Wood Pellets Future	31-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-12-2018
F	RWP	Residential Wood Pellets Future	30-11-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-12-2018
F	RWP	Residential Wood Pellets Future	26-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-12-2018
F	RWP	Residential Wood Pellets Future	31-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-12-2018
F	RWP	Residential Wood Pellets Future	31-8-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-12-2018
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	11-12-2018
F	UAN	Nitrogen Fertiliser Solution Future	8-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	240	240	0	0	11-12-2018
F	UAN	Nitrogen Fertiliser Solution Future	10-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	210	210	0	0	11-12-2018
F	UAN	Nitrogen Fertiliser Solution Future	9-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	210	210	0	0	11-12-2018
F	UAN	Nitrogen Fertiliser Solution Future	10-10-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	11-12-2018
F	UAN	Nitrogen Fertiliser Solution Future	10-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	11-12-2018
F	UAN	Nitrogen Fertiliser Solution Future	8-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	11-12-2018
F	UAN	Nitrogen Fertiliser Solution Future	10-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	11-12-2018
F	UAN	Nitrogen Fertiliser Solution Future	9-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	11-12-2018
F	UAN	Nitrogen Fertiliser Solution Future	10-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	11-12-2018
F	UAN	Nitrogen Fertiliser Solution Future	10-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	11-12-2018

* O: Option / F: Future

** C: Call / P: Put