

## BULLETIN QUOTIDIEN DES COURS DE LA BOURSE

Séance du vendredi 11 janvier 2019



## Equity Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	36,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	36,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	37,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	37,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	38,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	38,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	39,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	39,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	40,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	40,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	41,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	41,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	42,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2BN	BNP Paribas - Weekly Option 2nd Friday	11-1-2019	42,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-201



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	2CA	Carrefour - Weekly Option 2nd Friday	11-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	11-1-2019	16,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	11-1-2019	16,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	11-1-2019	16,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CA	Carrefour - Weekly Option 2nd Friday	11-1-2019	16,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	79,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	79,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	81,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	81,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	83,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	83,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	87,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	87,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	89,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	89,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	90,0000	C	EUR	0,7400	0,7400	0,7400	1	0,7400			10	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	91,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	91,0000	P	EUR	0,8200	0,8200	0,8200	1	0,8200			10	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	93,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CP	Capgemini - Weekly Option 2nd Friday	11-1-2019	93,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	17,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	17,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	18,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	18,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	18,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	18,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	18,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	18,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	19,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	19,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	19,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	19,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	19,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	19,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	19,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	19,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	19,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2CS	Axa - Weekly Option 2nd Friday	11-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DA	Danone - Weekly Option 2nd Friday	11-1-2019	58,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DA	Danone - Weekly Option 2nd Friday	11-1-2019	58,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DA	Danone - Weekly Option 2nd Friday	11-1-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DA	Danone - Weekly Option 2nd Friday	11-1-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DA	Danone - Weekly Option 2nd Friday	11-1-2019	59,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DA	Danone - Weekly Option 2nd Friday	11-1-2019	59,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DA	Danone - Weekly Option 2nd Friday	11-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DA	Danone - Weekly Option 2nd Friday	11-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DA	Danone - Weekly Option 2nd Friday	11-1-2019	61,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DA	Danone - Weekly Option 2nd Friday	11-1-2019	61,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DA	Danone - Weekly Option 2nd Friday	11-1-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DA	Danone - Weekly Option 2nd Friday	11-1-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DA	Danone - Weekly Option 2nd Friday	11-1-2019	63,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DA	Danone - Weekly Option 2nd Friday	11-1-2019	63,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019



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	2DA	Danone - Weekly Option 2nd Friday	11-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DA	Danone - Weekly Option 2nd Friday	11-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DA	Danone - Weekly Option 2nd Friday	11-1-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DA	Danone - Weekly Option 2nd Friday	11-1-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	67,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	67,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	69,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	69,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	71,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	71,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	73,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	73,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2DG	Vinci - Weekly Option 2ns Friday	11-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	79,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	79,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	81,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	81,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	83,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	83,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	87,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	87,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	89,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	89,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	91,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	91,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EA	Airbus - Weekly Option 2nd Friday	11-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	20,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	20,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	20,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	20,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	20,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	20,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	20,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	20,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	21,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	21,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	21,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	21,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	21,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	21,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	21,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	21,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	22,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	22,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	11-1-2019	22,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019



Page # 4 de 455



Page # 5 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	25G	Saint Gobain - Weekly Option 2nd Friday	11-1-2019	29,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25G	Saint Gobain - Weekly Option 2nd Friday	11-1-2019	29,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25G	Saint Gobain - Weekly Option 2nd Friday	11-1-2019	29,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25G	Saint Gobain - Weekly Option 2nd Friday	11-1-2019	29,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25G	Saint Gobain - Weekly Option 2nd Friday	11-1-2019	29,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25G	Saint Gobain - Weekly Option 2nd Friday	11-1-2019	29,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25G	Saint Gobain - Weekly Option 2nd Friday	11-1-2019	29,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25G	Saint Gobain - Weekly Option 2nd Friday	11-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25G	Saint Gobain - Weekly Option 2nd Friday	11-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25G	Saint Gobain - Weekly Option 2nd Friday	11-1-2019	30,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25G	Saint Gobain - Weekly Option 2nd Friday	11-1-2019	30,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25G	Saint Gobain - Weekly Option 2nd Friday	11-1-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25G	Saint Gobain - Weekly Option 2nd Friday	11-1-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25U	Schneider Electric - Weekly Option 2nd Friday	11-1-2019	56,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25U	Schneider Electric - Weekly Option 2nd Friday	11-1-2019	56,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25U	Schneider Electric - Weekly Option 2nd Friday	11-1-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25U	Schneider Electric - Weekly Option 2nd Friday	11-1-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25U	Schneider Electric - Weekly Option 2nd Friday	11-1-2019	57,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25U	Schneider Electric - Weekly Option 2nd Friday	11-1-2019	57,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25U	Schneider Electric - Weekly Option 2nd Friday	11-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25U	Schneider Electric - Weekly Option 2nd Friday	11-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25U	Schneider Electric - Weekly Option 2nd Friday	11-1-2019	58,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25U	Schneider Electric - Weekly Option 2nd Friday	11-1-2019	58,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25U	Schneider Electric - Weekly Option 2nd Friday	11-1-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25U	Schneider Electric - Weekly Option 2nd Friday	11-1-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	25U	Schneider Electric - Weekly Option 2nd Friday	11-1-2019	59,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-201



Page # 7 de 455



Page # 8 de 455



Page # 9 de 455



Page # 10 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AC3	Credit Agricole European	18-1-2019	9,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	9,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	9,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	9,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	10,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	10,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	10,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	10,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AC3	Credit Agricole European	15-3-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019



Page # 12 de 455



Page # 13 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AF1	Air France-KLM (100)	18-1-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AF1	Air France-KLM (100)	18-1-2019	8,4000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0	0	0	99	149
O	AF1	Air France-KLM (100)	18-1-2019	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	20
O	AF1	Air France-KLM (100)	18-1-2019	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	237
O	AF1	Air France-KLM (100)	18-1-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	AF1	Air France-KLM (100)	18-1-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	140
O	AF1	Air France-KLM (100)	18-1-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	AF1	Air France-KLM (100)	18-1-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	800
O	AF1	Air France-KLM (100)	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	950
O	AF1	Air France-KLM (100)	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	974
O	AF1	Air France-KLM (100)	18-1-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	66
O	AF1	Air France-KLM (100)	18-1-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	AF1	Air France-KLM (100)	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	3
O	AF1	Air France-KLM (100)	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	220
O	AF1	Air France-KLM (100)	18-1-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	AF1	Air France-KLM (100)	18-1-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0
O	AF1	Air France-KLM (100)	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	273
O	AF1	Air France-KLM (100)	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	103
O	AF1	Air France-KLM (100)	18-1-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	270
O	AF1	Air France-KLM (100)	18-1-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	271
O	AF1	Air France-KLM (100)	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	22
O	AF1	Air France-KLM (100)	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	102
O	AF1	Air France-KLM (100)	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	200
O	AF1	Air France-KLM (100)	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0
O	AF1	Air France-KLM (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	AF1	Air France-KLM (100)	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0
O	AF1	Air France-KLM (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	AF1	Air France-KLM (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0
O	AF1	Air France-KLM (100)	15-2-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0
O	AF1	Air France-KLM (100)	15-2-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	AF1	Air France-KLM (100)	15-2-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0
O	AF1	Air France-KLM (100)	15-2-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	AF1	Air France-KLM (100)	15-2-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0
O	AF1	Air France-KLM (100)	15-2-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	10
O	AF1	Air France-KLM (100)	15-2-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0
O	AF1	Air France-KLM (100)	15-2-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	140
O	AF1	Air France-KLM (100)	15-2-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	3
O	AF1	Air France-KLM (100)	15-2-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1484
O	AF1	Air France-KLM (100)	15-2-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	125
O	AF1	Air France-KLM (100)	15-2-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	206
O	AF1	Air France-KLM (100)	15-2-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	8
O	AF1	Air France-KLM (100)	15-2-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	125
O	AF1	Air France-KLM (100)	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	25
O	AF1	Air France-KLM (100)	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	500
O	AF1	Air France-KLM (100)	15-2-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	AF1	Air France-KLM (100)	15-2-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	101
O	AF1	Air France-KLM (100)	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	340
O	AF1	Air France-KLM (100)	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0
O	AF1	Air France-KLM (100)	15-2-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	181
O	AF1	Air France-KLM (100)	15-2-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	100
O	AF1	Air France-KLM (100)	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	90
O	AF1	Air France-KLM (100)	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0
O	AF1	Air France-KLM (100)	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	AF1	Air France-KLM (100)	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0
O	AF1	Air France-KLM (100)	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	AF1	Air France-KLM (100)	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0
O	AF1	Air France-KLM (100)	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0
O	AF1	Air France-KLM (100)	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	50
O	AF1	Air France-KLM (100)	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0
O	AF1	Air France-KLM (100)	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	AF1	Air France-KLM (100)	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0
O	AF1	Air France-KLM (100)	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	5
O	AF1	Air France-KLM (100)	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0
O	AF1	Air France-KLM (100)	15-3-2019	6,0000	P	EUR	0,0800	0,0800	0,0700	9	0,0700	0	0	0	166	1881
O	AF1	Air France-KLM (100)	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	60
O	AF1	Air France-KLM (100)	15-3-2019	6,5000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	0	99	140
O	AF1	Air France-KLM (100)	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1916
O	AF1	Air France-KLM (100)	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1245
O	AF1	Air France-KLM (100)	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	223
O	AF1	Air France-KLM (100)	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0
O	AF1	Air France-KLM (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	201
O	AF1	Air France-KLM (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	253
O	AF1	Air France-KLM (100)	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2499
O	AF1	Air France-KLM (100)	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	585
O	AF1	Air France-KLM (100)	15-3-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0
O	AF1	Air France-KLM (100)	15-3-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0
O	AF1	Air France-KLM (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	463



Page # 15 de 455



Page # 16 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AF2	Air France-KLM European	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	AF2	Air France-KLM European	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AF2	Air France-KLM European	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AF2	Air France-KLM European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	AF2	Air France-KLM European	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AF2	Air France-KLM European	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AF2	Air France-KLM European	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AF2	Air France-KLM European	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AF2	Air France-KLM European	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AF2	Air France-KLM European	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AF2	Air France-KLM European	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AF2	Air France-KLM European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AF2	Air France-KLM European	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AF2	Air France-KLM European	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AF2	Air France-KLM European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AF2	Air France-KLM European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AF2	Air France-KLM European	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AF2	Air France-KLM European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AF2	Air France-KLM European	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AF2	Air France-KLM European	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	AF2	Air France-KLM European	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AF2	Air France-KLM European	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AF2	Air France-KLM European	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AF2	Air France-KLM European	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AF2	Air France-KLM European	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AF2	Air France-KLM European	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AF2	Air France-KLM European	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AF2	Air France-KLM European	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AF2	Air France-KLM European	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AF2	Air France-KLM European	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AF2	Air France-KLM European	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AF2	Air France-KLM European	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
F	AF6	Air France-KLM - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
F	AF6	Air France-KLM - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
F	AF6	Air France-KLM - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
F	AF6	Air France-KLM - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
F	AF6	Air France-KLM - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
F	AF6	Air France-KLM - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	18-1-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AH1	Accor SA (100)	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	AH1	Accor SA (100)	18-1-2019	35,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AH1	Accor SA (100)	18-1-2019	35,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AH1	Accor SA (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-1-2019
O	AH1	Accor SA (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-1-2019
O	AH1	Accor SA (100)	18-1-2019	36,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AH1	Accor SA (100)	18-1-2019	36,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	AH1	Accor SA (100)	18-1-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-1-2019
O	AH1	Accor SA (100)	18-1-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	270	11-1-2019



Page # 18 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AH1	Accor SA (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	11	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	AH1	Accor SA (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	AH1	Accor SA (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14	11-1-2019
O	AH1	Accor SA (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	AH1	Accor SA (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	11-1-2019
O	AH1	Accor SA (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	48	11-1-2019
O	AH1	Accor SA (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2560	11-1-2019
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	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	11-1-2019
O	AH1	Accor SA (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1311	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	34	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	AH1	Accor SA (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	66	11-1-2019
O	AH1	Accor SA (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	AH1	Accor SA (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	31	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AH1	Accor SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	720	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	404	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	16	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1414	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1292	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	10	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AH1	Accor SA (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	AH1	Accor SA (100)	19-6-2020	32,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2	2	2	3	11-1-2019
O	AH1	Accor SA (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	AH1	Accor SA (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-1-2019
O	AH1	Accor SA (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AH1	Accor SA (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	AH1	Accor SA (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	AH1	Accor SA (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AH1	Accor SA (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	AH1	Accor SA (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AH1	Accor SA (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	AH1	Accor SA (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AH1	Accor SA (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AH1	Accor SA (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	AH1	Accor SA (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	AH1	Accor SA (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AH1	Accor SA (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019



Page # 21 de 455



Page # 22 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AH2	Accor SA European	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AH2	Accor SA European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AH2	Accor SA European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	AH2	Accor SA European	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AH2	Accor SA European	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	AH2	Accor SA European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AH2	Accor SA European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	92,0000	C	EUR	11,3700	11,3700	11,3700	1	11,3700	11	11	1153	2306	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	225	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	283	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	100,0000	P	EUR	0,2700	0,3200	0,2700	3	0,3200	0	0	27	358	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	101,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	101,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0	0	12	12	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	102,0000	P	EUR	0,6000	0,6100	0,6000	2	0,6100	1	1	35	62	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	103,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	103,0000	P	EUR	0,5400	1,0100	0,5400	4	1,0100	1	1	76	76	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	104,0000	C	EUR	0,8000	0,8000	0,8000	2	0,8000	1	1	11	41	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	104,0000	P	EUR	0,8100	0,8100	0,8100	2	0,8100	2	2	21	85	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	106,0000	C	EUR	0,5100	0,5100	0,5100	1	0,5100	0	0	2	764	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	858	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	107,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	107,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	108,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0	0	1	71	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	36	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	109,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	109,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	110,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0	0	2	132	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	11	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	111,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	111,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	112,0000	C	EUR	0,0700	0,0700	0,0700	12	0,0700	0	0	230	352	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	558	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	19	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	102,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2	2	1	26	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	104,0000	P	EUR	3,0100	3,0100	3,0100	1	3,0100	3	3	1	35	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	39	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	106,0000	P	EUR	4,0100	4,0100	4,0100	1	4,0100	4	4	1	30	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	105	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	15-2-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	80,0000	C	EUR	23,6400	23,6400	23,6400	1	23,6400	23	23	1155	1155	11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
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	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI1	Air Liquide (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	100,0000	P	EUR	1,8500	1,8500	1,8500	2	1,8500	2	2	2	12	1504 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	102,0000	C	EUR	4,6800	4,6800	4,6800	1	4,6800	4	4	4	10	30 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	72 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	10 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	105,0000	C	EUR	3,1600	3,2500	2,9000	10	2,9000	3	3	3	127	166 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	268 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	6 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	33 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1294 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	516 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	112,0000	C	EUR	0,9100	0,9100	0,9100	1	0,9100	1	1	1	10	11 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	193 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	149 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	927 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	30 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	180 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	0 11-1-2019
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	0 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	57	0	0 11-1-2019
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	0 11-1-2019
O	AI1	Air Liquide (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	77	0	0 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	43	0	0 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	46 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	0 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	42 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	1 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	207 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	544 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	96,0000	C	EUR	10,1400	10,1400	10,1400	1	10,1400	9	9	9	20	20 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	96,0000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	3	3	3	10	398 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	14 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	898 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	503 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	703 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	228 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	10 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	120 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	87 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	2 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	50 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	0 11-1-2019
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	0 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	59	0	0 11-1-2019
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	0 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	80	0	0 11-1-2019
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	0 11-1-2019
O	AI1	Air Liquide (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	140	0	0 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	0 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	42 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	116 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	100 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	12 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	13 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	57 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	48 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	0 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	41 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	0 11-1-2019
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	0 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	60	0	0 11-1-2019
O	AI1	Air Liquide (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0</			



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI1	Air Liquide (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	13	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	90,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	4	4	1	603	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	494	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	13	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	750	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	750	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	607	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	137	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	28	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	323	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	11-1-2019
O	AI1	Air Liquide (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	AI1	Air Liquide (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	61	11-1-2019
O	AI1	Air Liquide (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	AI1	Air Liquide (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	11-1-2019
O	AI1	Air Liquide (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	AI1	Air Liquide (100)	19-6-2020	90,0000	P	EUR	5,6900	5,8800	5,6900	3	5,8800	6	6	75	75	11-1-2019
O	AI1	Air Liquide (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	AI1	Air Liquide (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	11-1-2019
O	AI1	Air Liquide (100)	19-6-2020	120,0000	C	EUR	2,7500	2,7500	2,7500	1	2,7500	3	3	3	3	11-1-2019
O	AI1	Air Liquide (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	11-1-2019
O	AI1	Air Liquide (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AI1	Air Liquide (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
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	11-1-2019
O	AI1	Air Liquide (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-1-2019
O	AI1	Air Liquide (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	AI1	Air Liquide (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019



Page # 26 de 455



Page # 27 de 455



Page # 28 de 455



Page # 29 de 455



Page # 30 de 455



Page # 31 de 455



Page # 32 de 455



Page # 33 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AL1	Altran Technologies Standard Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2 11-1-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-1-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 11-1-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-1-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 11-1-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 11-1-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 11-1-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 11-1-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-1-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 11-1-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-1-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 11-1-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 11-1-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	AL1	Altran Technologies Standard Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 11-1-2019
F	AL6	Alstom RGPT - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	0 11-1-2019
F	AL6	Alstom RGPT - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	0 11-1-2019
F	AL6	Alstom RGPT - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	0 11-1-2019
F	AL6	Alstom RGPT - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	0 11-1-2019
F	AL6	Alstom RGPT - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	0 11-1-2019
F	AL6	Alstom RGPT - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	0 11-1-2019
F	AL8	Alstom - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
F	AL8	Alstom - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
F	AL8	Alstom - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
F	AL8	Alstom - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
F	AL8	Alstom - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
F	AR6	Arkema SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	81	0	0 11-1-2019
F	AR6	Arkema SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	81	0	0 11-1-2019
F	AR6	Arkema SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	81	0	0 11-1-2019
F	AR6	Arkema SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	79	0	0 11-1-2019
F	AR6	Arkema SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	79	0	0 11-1-2019
F	AR6	Arkema SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	79	0	0 11-1-2019
O	AS1	Alstom (100)	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 11-1-2019
O	AS1	Alstom (100)	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	AS1	Alstom (100)	18-1-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 11-1-2019
O	AS1	Alstom (100)	18-1-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	AS1	Alstom (100)	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 11-1-2019
O	AS1	Alstom (100)	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	11-1-2019
O	AS1	Alstom (100)	18-1-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 11-1-2019
O	AS1	Alstom (100)	18-1-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	AS1	Alstom (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1 11-1-2019
O	AS1	Alstom (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1946	11-1-2019
O	AS1	Alstom (100)	18-1-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-1-2019
O	AS1	Alstom (100)	18-1-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	943	11-1-2019
O	AS1	Alstom (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-1-2019
O	AS1	Alstom (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	1730	11-1-2019
O	AS1	Alstom (100)	18-1-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	95	11-1-2019
O	AS1	Alstom (100)	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	1987	11-1-2019
O	AS1	Alstom (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 11-1-2019
O	AS1	Alstom (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	14	11-1-2019
O	AS1	Alstom (100)	18-1-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	AS1	Alstom (100)	18-1-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	71	11-1-2019
O	AS1	Alstom (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	531	11-1-2019
O	AS1	Alstom (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	25	11-1-2019
O	AS1	Alstom (100)	18-1-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1153	11-1-2019
O	AS1	Alstom (100)	18-1-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	133	11-1-2019
O	AS1	Alstom (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2001	11-1-2019
O	AS1	Alstom (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 11-1-2019
O	AS1	Alstom (100)	18-1-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	11-1-2019
O	AS1	Alstom (100)	18-1-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 11-1-2019
O	AS1	Alstom (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	AS1	Alstom (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 11-1-2019
O	AS1	Alstom (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	AS1	Alstom (100)	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 11-1-2019
O	AS1	Alstom (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	AS1	Alstom (100)	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0 11-1-2019
O	AS1	Alstom (100)	15-2-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 11-1-2019
O	AS1	Alstom (100)	15-2-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	AS1	Alstom (100)	15-2-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 11-1-2019
O	AS1	Alstom (100)	15-2-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	AS1	Alstom (100)	15-2-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 11-1-2019
O	AS1	Alstom (100)	15-2-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	AS1	Alstom (100)	15-2-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 11-1-2019
O	AS1	Alstom (100)	15-2-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 11-1-2019
O	AS1	Alstom (100)	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 11-1-2019
O	AS1	Alstom (100)	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 11-1-2019
O	AS1	Alstom (100)	15-2-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AS1	Alstom (100)	15-2-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1600	11-1-2019
O	AS1	Alstom (100)	15-2-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AS1	Alstom (100)	15-2-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	11-1-2019
O	AS1	Alstom (100)	15-2-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AS1	Alstom (100)	15-2-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AS1	Alstom (100)	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	11-1-2019
O	AS1	Alstom (100)	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	11-1-2019
O	AS1	Alstom (100)	15-2-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	225	11-1-2019
O	AS1	Alstom (100)	15-2-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	14	11-1-2019
O	AS1	Alstom (100)	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-1-2019
O	AS1	Alstom (100)	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AS1	Alstom (100)	15-2-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	88	11-1-2019
O	AS1	Alstom (100)	15-2-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	11-1-2019
O	AS1	Alstom (100)	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-1-2019
O	AS1	Alstom (100)	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	AS1	Alstom (100)	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-1-2019
O	AS1	Alstom (100)	15-2-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	AS1	Alstom (100)	15-2-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS1	Alstom (100)	15-2-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	AS1	Alstom (100)	15-2-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS1	Alstom (100)	15-2-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	AS1	Alstom (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	AS1	Alstom (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS1	Alstom (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	AS1	Alstom (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS1	Alstom (100)	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	AS1	Alstom (100)	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	81	11-1-2019
O	AS1	Alstom (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	AS1	Alstom (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	83	11-1-2019
O	AS1	Alstom (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AS1	Alstom (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	AS1	Alstom (100)	15-3-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AS1	Alstom (100)	15-3-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AS1	Alstom (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	66	11-1-2019
O	AS1	Alstom (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	55	11-1-2019
O	AS1	Alstom (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AS1	Alstom (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AS1	Alstom (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	99	11-1-2019
O	AS1	Alstom (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	84	11-1-2019
O	AS1	Alstom (100)	15-3-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AS1	Alstom (100)	15-3-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AS1	Alstom (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-1-2019
O	AS1	Alstom (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	169	11-1-2019
O	AS1	Alstom (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	285	11-1-2019
O	AS1	Alstom (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	9	11-1-2019
O	AS1	Alstom (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	11-1-2019
O	AS1	Alstom (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	32	11-1-2019
O	AS1	Alstom (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-1-2019
O	AS1	Alstom (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	11-1-2019
O	AS1	Alstom (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-1-2019
O	AS1	Alstom (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	AS1	Alstom (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	AS1	Alstom (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	AS1	Alstom (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS1	Alstom (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	AS1	Alstom (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	AS1	Alstom (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS1	Alstom (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	AS1	Alstom (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS1	Alstom (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	AS1	Alstom (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS1	Alstom (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	AS1	Alstom (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-1-2019
O	AS1	Alstom (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	AS1	Alstom (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AS1	Alstom (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	AS1	Alstom (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	11-1-2019
O	AS1	Alstom (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AS1	Alstom (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	31	11-1-2019
O	AS1	Alstom (100)	21-6-2019	36,0000	C	EUR	2,3600	2,3600	2,3600	1	2,3600	3	3	5	260	11-1-2019
O	AS1	Alstom (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	91	11-1-2019
O	AS1	Alstom (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	515	11-1-2019
O	AS1	Alstom (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	AS1	Alstom (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-1-2019
O	AS1	Alstom (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	14	11-1-2019
O	AS1	Alstom (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	AS1	Alstom (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	40	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AS1	Alstom (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS1	Alstom (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	5	11-1-2019
O	AS1	Alstom (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-1-2019
O	AS1	Alstom (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	AS1	Alstom (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS1	Alstom (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	AS1	Alstom (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS1	Alstom (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7	11-1-2019
O	AS1	Alstom (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	11-1-2019
O	AS1	Alstom (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	11-1-2019
O	AS1	Alstom (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-1-2019
O	AS1	Alstom (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	260	11-1-2019
O	AS1	Alstom (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-1-2019
O	AS1	Alstom (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS1	Alstom (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	AS1	Alstom (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	AS1	Alstom (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AS1	Alstom (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	AS1	Alstom (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-1-2019
O	AS1	Alstom (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	AS1	Alstom (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AS1	Alstom (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	AS1	Alstom (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	11-1-2019
O	AS1	Alstom (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	11-1-2019
O	AS1	Alstom (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	347	11-1-2019
O	AS1	Alstom (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AS1	Alstom (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	600	11-1-2019
O	AS1	Alstom (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AS1	Alstom (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	69	11-1-2019
O	AS1	Alstom (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AS1	Alstom (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	AS1	Alstom (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	35	11-1-2019
O	AS1	Alstom (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	AS1	Alstom (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	11-1-2019
O	AS1	Alstom (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	AS1	Alstom (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS1	Alstom (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	AS1	Alstom (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS1	Alstom (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	AS1	Alstom (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	AS1	Alstom (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AS1	Alstom (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	AS1	Alstom (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AS1	Alstom (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AS1	Alstom (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	AS1	Alstom (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AS1	Alstom (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	AS1	Alstom (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AS1	Alstom (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	AS1	Alstom (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AS1	Alstom (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	AS1	Alstom (100)	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	AS1	Alstom (100)	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AS1	Alstom (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	AS1	Alstom (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AS1	Alstom (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	AS1	Alstom (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	AS1	Alstom (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AS1	Alstom (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	AS1	Alstom (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AS1	Alstom (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	11-1-2019
O	AS3	Alstom European	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	11-1-2019
O	AS3	Alstom European	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS3	Alstom European	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
O	AS3	Alstom European	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS3	Alstom European	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	AS3	Alstom European	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS3	Alstom European	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	AS3	Alstom European	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AS3	Alstom European	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	AS3	Alstom European	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AS3	Alstom European	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	AS3	Alstom European	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	AS3	Alstom European	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	AS3	Alstom European	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	AS3	Alstom European	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	AS3	Alstom European	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	AS3	Alstom European	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	AS3	Alstom European	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	AS3	Alstom European	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AS3	Alstom European	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	AS3	Alstom European	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AS3	Alstom European	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	AS3	Alstom European	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AS3	Alstom European	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019
O	AS3	Alstom European	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS3	Alstom European	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	AS3	Alstom European	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS3	Alstom European	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	11-1-2019
O	AS3	Alstom European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS3	Alstom European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	11-1-2019
O	AS3	Alstom European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS3	Alstom European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	11-1-2019
O	AS3	Alstom European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
O	AS3	Alstom European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AS3	Alstom European	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	AS3	Alstom European	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AS3	Alstom European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	AS3	Alstom European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AS3	Alstom European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	AS3	Alstom European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	AS3	Alstom European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	AS3	Alstom European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	AS3	Alstom European	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	AS3	Alstom European	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	AS3	Alstom European	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	AS3	Alstom European	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	AS3	Alstom European	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	AS3	Alstom European	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	AS3	Alstom European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	AS3	Alstom European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	AS3	Alstom European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AS3	Alstom European	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
O	AS3	Alstom European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS3	Alstom European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-1-2019
O	AS3	Alstom European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS3	Alstom European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	11-1-2019
O	AS3	Alstom European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AS3	Alstom European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	11-1-2019
O	AS3	Alstom European	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
O	AS3	Alstom European	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AS3	Alstom European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	AS3	Alstom European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	AS3	Alstom European	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	AS3	Alstom European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	AS3	Alstom European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	AS3	Alstom European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	AS3	Alstom European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AS3	Alstom European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
O	AS3	Alstom European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AS3	Alstom European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	11-1-2019
O	AS3	Alstom European	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
O	AS3	Alstom European	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	AS3	Alstom European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	AS3	Alstom European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AS3	Alstom European	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	AS3	Alstom European	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	AS3	Alstom European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	AS3	Alstom European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	AS3	Alstom European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AS3	Alstom European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	11-1-2019
O	AT1	Atos (100)	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	11-1-2019
O	AT1	Atos (100)	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AT1	Atos (100)	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	11-1-2019
O	AT1	Atos (100)	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	AT1	Atos (100)	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	AT1	Atos (100)	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	11-1-2019
O	AT1	Atos (100)	18-1-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	AT1	Atos (100)	18-1-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	11-1-2019
O	AT1	Atos (100)	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	AT1	Atos (100)	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	AT1	Atos (100)	18-1-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	AT1	Atos (100)	18-1-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	1	11-1-2019
O	AT1	Atos (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	AT1	Atos (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AT1	Atos (100)	18-1-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AT1	Atos (100)	18-1-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	AT1	Atos (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AT1	Atos (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	AT1	Atos (100)	18-1-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AT1	Atos (100)	18-1-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	AT1	Atos (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	11-1-2019
O	AT1	Atos (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	AT1	Atos (100)	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AT1	Atos (100)	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	60,0000	P	EUR	0,4300	0,4300	0,4300	2	0,4300	0	0	0	15	11-1-2019
O	AT1	Atos (100)	15-2-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	64,0000	P	EUR	0,8000	0,8000	0,8000	2	0,8000	1	1	1	19	11-1-2019
O	AT1	Atos (100)	15-2-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	80,0000	C	EUR	1,3600	1,3600	1,2000	3	1,2000	1	1	1	27	11-1-2019
O	AT1	Atos (100)	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AT1	Atos (100)	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	AT1	Atos (100)	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	1	11-1-2019
O	AT1	Atos (100)	15-3-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	61	11-1-2019
O	AT1	Atos (100)	15-3-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	3	11-1-2019
O	AT1	Atos (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	1	11-1-2019
O	AT1	Atos (100)	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	3	11-1-2019
O	AT1	Atos (100)	15-3-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	80,0000	C	EUR	2,7000	2,7000	2,7000	1	2,7000	3	3	3	1000	1031	11-1-2019
O	AT1	Atos (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	30	11-1-2019
O	AT1	Atos (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	9	11-1-2019
O	AT1	Atos (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	4	11-1-2019
O	AT1	Atos (100)	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	90	11-1-2019
O	AT1	Atos (100)	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	5	11-1-2019
O	AT1	Atos (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	41	11-1-2019
O	AT1	Atos (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	90	11-1-2019
O	AT1	Atos (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	56	11-1-2019
O	AT1	Atos (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	43	11-1-2019
O	AT1	Atos (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	46	11-1-2019
O	AT1	Atos (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	1950	11-1-2019
O	AT1	Atos (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23	11-1-2019
O	AT1	Atos (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	20	11-1-2019
O	AT1	Atos (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	786	11-1-2019
O	AT1	Atos (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	80	11-1-2019
O	AT1	Atos (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	423	11-1-2019
O	AT1	Atos (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	25	11-1-2019
O	AT1	Atos (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	451	11-1-2019
O	AT1	Atos (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	20	11-1-2019
O	AT1	Atos (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	435	11-1-2019
O	AT1	Atos (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	57	0	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	480	11-1-2019
O	AT1	Atos (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	67	0	10	11-1-2019
O	AT1	Atos (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	30	11-1-2019
O	AT1	Atos (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	87	0	0	11-1-2019
O	AT1	Atos (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	15	11-1-2019
O	AT1	Atos (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	107	0	0	11-1-2019
O	AT1	Atos (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	0	11-1-2019
O	AT1	Atos (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	15	11-1-2019
O	AT1	Atos (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0	11-1-2019
O	AT1	Atos (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	5	11-1-2019
O	AT1	Atos (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	0	11-1-2019
O	AT1	Atos (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	20	11-1-2019
O	AT1	Atos (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0	11-1-2019
O	AT1	Atos (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31	11-1-2019
O	AT1	Atos (100)	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23	11-1-2019
O	AT1	Atos (100)	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	25	11-1-2019
O	AT1	Atos (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	35	11-1-2019
O	AT1	Atos (100)	21-6-2019	70,0000	P	EUR	7,2000	7,2000	7,2000	1	7,2000	7	7	7	1	135	11-1-2019
O	AT1	Atos (100)	21-6-2019	75,0000	C	EUR	6,9500	6,9600	6,9500	4	6,9600	7	7	7	25	199	11-1-2019
O	AT1	Atos (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	5	11-1-2019
O	AT1	Atos (100)	21-6-2019	80,0000	C	EUR	4,6000	4,6000	4,6000	2	4,6000	5	5	5	20	688	11-1-2019
O	AT1	Atos (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	1579	11-1-2019
O	AT1	Atos (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	55	11-1-2019
O	AT1	Atos (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	93	11-1-2019
O	AT1	Atos (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	40	11-1-2019
O	AT1	Atos (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	18	11-1-2019
O	AT1	Atos (100)	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	10	11-1-2019
O	AT1	Atos (100)	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	10	11-1-2019
O	AT1	Atos (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	270	11-1-2019
O	AT1	Atos (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	11	11-1-2019
O	AT1	Atos (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	449	11-1-2019
O	AT1	Atos (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	60	11-1-2019
O	AT1	Atos (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2	11-1-2019
O	AT1	Atos (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	20	11-1-2019
O	AT1	Atos (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	410	11-1-2019
O	AT1	Atos (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	7	11-1-2019
O	AT1	Atos (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18	11-1-2019
O	AT1	Atos (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	9	11-1-2019
O	AT1	Atos (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	AT1	Atos (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	59	0	1	11-1-2019
O	AT1	Atos (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11	11-1-2019
O	AT1	Atos (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	69	0	54	11-1-2019
O	AT1	Atos (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	10	11-1-2019
O	AT1	Atos (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	88	0	10	11-1-2019
O	AT1	Atos (100)	21-6-2019	180,0000	C	EUR											



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AT1	Atos (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	AT1	Atos (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	AT1	Atos (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	AT1	Atos (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	117	11-1-2019
O	AT1	Atos (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	AT1	Atos (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-1-2019
O	AT1	Atos (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	AT1	Atos (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	34	11-1-2019
O	AT1	Atos (100)	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	AT1	Atos (100)	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	55	11-1-2019
O	AT1	Atos (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	200	11-1-2019
O	AT1	Atos (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	862	11-1-2019
O	AT1	Atos (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	11-1-2019
O	AT1	Atos (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	15	11-1-2019
O	AT1	Atos (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	650	11-1-2019
O	AT1	Atos (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	22	11-1-2019
O	AT1	Atos (100)	20-9-2019	85,0000	C	EUR	4,0100	4,0100	4,0100	1	4,0100	4	4	10	10	11-1-2019
O	AT1	Atos (100)	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	10	11-1-2019
O	AT1	Atos (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11	11-1-2019
O	AT1	Atos (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	10	11-1-2019
O	AT1	Atos (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	16	11-1-2019
O	AT1	Atos (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	26	11-1-2019
O	AT1	Atos (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-1-2019
O	AT1	Atos (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	4	11-1-2019
O	AT1	Atos (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	11-1-2019
O	AT1	Atos (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	11	11-1-2019
O	AT1	Atos (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14	11-1-2019
O	AT1	Atos (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	AT1	Atos (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-1-2019
O	AT1	Atos (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	AT1	Atos (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	AT1	Atos (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-1-2019
O	AT1	Atos (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	AT1	Atos (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	11-1-2019
O	AT1	Atos (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	AT1	Atos (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	AT1	Atos (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	AT1	Atos (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AT1	Atos (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	AT1	Atos (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	AT1	Atos (100)	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	AT1	Atos (100)	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	11-1-2019
O	AT1	Atos (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	AT1	Atos (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	11-1-2019
O	AT1	Atos (100)	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	11-1-2019
O	AT1	Atos (100)	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	3	11-1-2019
O	AT1	Atos (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	AT1	Atos (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	AT1	Atos (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	11-1-2019
O	AT1	Atos (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	AT1	Atos (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	AT1	Atos (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	AT1	Atos (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	AT1	Atos (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
F	AT6	Atos SE - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-1-2019
F	AT6	Atos SE - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-1-2019
F	AT6	Atos SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-1-2019
F	AT6	Atos SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-1-2019
F	AT6	Atos SE - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-1-2019
F	AT6	Atos SE - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-1-2019
O	BB1	Societe BIC - Stnd Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	BB1	Societe BIC - Stnd Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	BB1	Societe BIC - Stnd Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	BB1	Societe BIC - Stnd Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-1-2019
O	BB1	Societe BIC - Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	BB1	Societe BIC - Stnd Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	BB1	Societe BIC - Stnd Option	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	BB1	Societe BIC - Stnd Option	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	BB1	Societe BIC - Stnd Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	BB1	Societe BIC - Stnd Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	BB1	Societe BIC - Stnd Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	BB1	Societe BIC - Stnd Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	BB1	Societe BIC - Stnd Option	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	BB1	Societe BIC - Stnd Option	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	11-1-2019
O	BB1	Societe BIC - Stnd Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	BB1	Societe BIC - Stnd Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	BB1	Societe BIC - Stnd Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019



Page # 41 de 455



Page # 42 de 455



Page # 43 de 455



Page # 44 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BM1	Biomerieux - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	11-1-2019
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	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
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	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
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	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	15	11-1-2019
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	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-1-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
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	11-1-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
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	11-1-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	BM1	Biomerieux - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
F	BM6	Biomerieux SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
F	BM6	Biomerieux SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
F	BM6	Biomerieux SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
F	BM6	Biomerieux SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
F	BM6	Biomerieux SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
F	BM6	Biomerieux SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	42	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	301	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	17	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	301	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	39,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	39,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	163	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	119	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	BN1	BNP Paribas (100)	18-1-2019	40,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	19	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	40,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	53	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	89	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	202	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	41,5000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	1	1	80	80	11-1-2019	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	41,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	100	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	508	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	62	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	42,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	42,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	39	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	5	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	254	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	402	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	794	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	283	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	652	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	178	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	3	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	134	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	115	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	163	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	680	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	2	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	610	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	344	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	25	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	275	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	95	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	5	11-1-2019
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	2	11-1-2019
O	BN1	BNP Paribas (100)	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	2	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	1	11-1-2019
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	20	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	36,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0	0	0	2	72	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	71	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	137	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	475	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	39,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	1	1	26	26	262	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	20	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	370	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	12	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	208	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	72	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	221	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	184	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	204	11-1-2019
O	BN1	BNP Paribas (100)	15-2-2019	44,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0	0	5	105	11-1-2019	
O	BN1	BNP Paribas (100)	15-2-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	67	11-1-2019	
O	BN1	BNP Paribas (100)	15-2-2019	45,0000	C	EUR	0,2000	0,2000	0,1700	2	0,1700	0	0	24	223	11-1-2019	
O	BN1	BNP Paribas (100)	15-2-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	99	11-1-2019	
O	BN1	BNP Paribas (100)	15-2-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-1-2019	
O	BN1	BNP Paribas (100)	15-2-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	71	11-1-2019	
O	BN1	BNP Paribas (100)	15-2-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	228	11-1-2019	
O	BN1	BNP Paribas (100)	15-2-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019	
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	11-1-2019	
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	11-1-2019	
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	11-1-2019	
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	11-1-2019	
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	11-1-2019	
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	11-1-2019	
O	BN1	BNP Paribas (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-1-2019	
O	BN1	BNP Paribas (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	21	11-1-2019
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	11-1-2019	
O	BN1	BNP Paribas (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019	
O	BN1	BNP Paribas (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019	
O	BN1	BNP Paribas (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-1-2019	
O	BN1	BNP Paribas (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	98	11-1-2019	
O	BN1	BNP Paribas (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	16	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	418	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	40,0000	C	EUR	2,2900	2,4300	2,2400	8	2,4200	3	3	662	4149	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	40,0000	P	EUR	1,2600	1,2800	1,2200	4	1,2200	1	1	396	708	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2260	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	318	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4476	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2522	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	580	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	655	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7638	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	987	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7446	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	159	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	738	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	637	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4057	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1686	11-1-2019
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	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1008	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	180	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	909	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	517	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	5	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	2	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	532	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	230	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	517	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7978	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	36,0000	P	EUR	1,7000	1,7500	1,6700	10	1,7100	2	2	500	1160	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	590	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	40,0000	C	EUR	3,1100	3,1100	3,1100	1	3,1100	3	3	80	3002	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3452	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1870	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	462	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5308	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4559	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8394	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	199	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8504	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	16029	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	50,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0	0	10	4650	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	7708	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4260	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1861	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1572	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8458	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	4700	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	368	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	201	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	5075	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	2244	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	75	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	65	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	94	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	250	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1248	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	35,0000	P	EUR	1,9700	1,9700	1,9700	1	1,9700	2	2	1000	2234	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	52	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	997	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2390	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2032	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	42,0000	C	EUR	2,1700	2,1700	2,1700	1	2,1700	2	2	16	592	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	42,0000	P	EUR	5,3300	5,3300	5,3300	1	5,3300	5	5	8	539	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	474	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	178	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	94	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	55	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	108	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	610	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	109	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	146	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	153	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	14	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	20,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0	0	80	1110	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	394	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1290	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	97	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3268	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	585	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	262	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1685	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5049	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3455	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	42,0000	C	EUR	2,3600	2,4100	2,3600	2	2,4100	3	3	63	63	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	44,0000	P	EUR	7,3000	7,3000	7,3000	1	7,3000	7	7	5	5	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5675	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1946	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1969	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	5826	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	50,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	1	1	15	15973	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	6627	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11856	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	3035	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2446	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3645	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	906	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	470	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2125	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	245	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	1	11-1-2019
O	BN1	BNP Paribas (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1069	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2330	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	25	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	545	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	40,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	4	4	1	827	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3563	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	468	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	777	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1337	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	1018	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	3500	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	10	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	14	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	BN1	BNP Paribas (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	93	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	2	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1253	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	80	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1144	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	96	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	131	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	283	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1160	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	7324	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1770	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	916	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	2800	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	500	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2000	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	2200	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	80	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	BN1	BNP Paribas (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	BN1	BNP Paribas (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	BN1	BNP Paribas (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	BN1	BNP Paribas (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	8	11-1-2019
O	BN1	BNP Paribas (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-1-2019
O	BN1	BNP Paribas (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	BN1	BNP Paribas (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	BN1	BNP Paribas (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	BN1	BNP Paribas (100)	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	BN1	BNP Paribas (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	BN1	BNP Paribas (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	510	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	BN1	BNP Paribas (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	BN1	BNP Paribas (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	BN1	BNP Paribas (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	BN1	BNP Paribas (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	11-1-2019
O	BN1	BNP Paribas (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	BN1	BNP Paribas (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	BN1	BNP Paribas (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-1-2019
O	BN1	BNP Paribas (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	BN1	BNP Paribas (100)	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	63	11-1-2019
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	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	BN1	BNP Paribas (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	30	11-1-2019
O	BN1	BNP Paribas (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	BN1	BNP Paribas (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	20	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	BN1	BNP Paribas (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	11-1-2019
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	11-1-2019
O	BN1	BNP Paribas (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	BN1	BNP Paribas (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	11-1-2019
O	BN1	BNP Paribas (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	BN1	BNP Paribas (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	11-1-2019
O	BN1	BNP Paribas (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	BN1	BNP Paribas (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	BN2	Danone European	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	BN2	Danone European	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	BN2	Danone European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	BN2	Danone European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	BN2	Danone European	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	BN2	Danone European	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	BN2	Danone European	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	BN2	Danone European	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	BN2	Danone European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	BN2	Danone European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	BN2	Danone European	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019



Page # 51 de 455



Page # 52 de 455



Page # 53 de 455



Page # 54 de 455



Page # 55 de 455



Page # 56 de 455



Page # 57 de 455



Page # 58 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA1	Carrefour SA (100)	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	11-1-2019
O	CA1	Carrefour SA (100)	18-1-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2056	11-1-2019
O	CA1	Carrefour SA (100)	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-1-2019
O	CA1	Carrefour SA (100)	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	100	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	302	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	107	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	63	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	153	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	316	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	653	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	114	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	201	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1055	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	15-2-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	51	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11193	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	106	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1288	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7289	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	14,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0	0	5	10675	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	150	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3402	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5722	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	15,5000	P	EUR	0,6600	0,6900	0,6600	2	0,6900	1	1	67	166	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	16,0000	C	EUR	0,7400	0,7400	0,6900	2	0,6900	1	1	124	3077	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7593	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	16,5000	C	EUR	0,5300	0,5300	0,5300	2	0,5300	0	0	50	50	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	113	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5842	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1265	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5737	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	18,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2	2	1	1508	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	109	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	145	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA1	Carrefour SA (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5118	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	101	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4599	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	276	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2981	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3663	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4279	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1114	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2880	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1750	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	214	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1879	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	733	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	230	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	20,0000	P	EUR	4,8000	4,8000	4,7500	2	4,7500	5	5	2	2333	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	306	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	440	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	CA1	Carrefour SA (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CA1	Carrefour SA (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-1-2019
O	CA1	Carrefour SA (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	11-1-2019
O	CA1	Carrefour SA (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	196	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	20-9-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	370	11-1-2019
O	CA1	Carrefour SA (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	123	11-1-2019
O	CA1	Carrefour SA (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	77	11-1-2019
O	CA1	Carrefour SA (100)	20-9-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	11-1-2019
O	CA1	Carrefour SA (100)	20-9-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	11-1-2019
O	CA1	Carrefour SA (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	530	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	20-9-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	290	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	11-1-2019
O	CA1	Carrefour SA (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	51	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	20-9-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	25	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	13	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	162	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	52	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	314	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9104	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	15,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2	2	1	51	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10893	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	17123	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13398	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2357	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	18,0000	C	EUR	0,7200	0,7200	0,7200	1	0,7200	1	1	50	19077	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	18,0000	P	EUR	3,3100	3,3600	3,3000	6	3,3600	3	3	226	9820	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9838	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3003	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11100	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	133	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA1	Carrefour SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	118	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6020	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	25	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20000	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	1	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CA1	Carrefour SA (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	CA1	Carrefour SA (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CA1	Carrefour SA (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CA1	Carrefour SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	11-1-2019
O	CA1	Carrefour SA (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	302	11-1-2019
O	CA1	Carrefour SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CA1	Carrefour SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1702	11-1-2019
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	11-1-2019
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	11-1-2019
O	CA1	Carrefour SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	57	11-1-2019
O	CA1	Carrefour SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	25	11-1-2019
O	CA1	Carrefour SA (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-1-2019
O	CA1	Carrefour SA (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	CA1	Carrefour SA (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CA1	Carrefour SA (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	CA1	Carrefour SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CA1	Carrefour SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3256	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7102	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8213	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2006	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4500	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2003	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2030	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2006	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	21,0000	P	EUR	6,8200	6,8200	6,8200	1	6,8200	6	6	51	51	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	51	11-1-2019
O	CA1	Carrefour SA (100)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CA1	Carrefour SA (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	CA1	Carrefour SA (100)	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CA1	Carrefour SA (100)	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CA1	Carrefour SA (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CA1	Carrefour SA (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	71	11-1-2019
O	CA1	Carrefour SA (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CA1	Carrefour SA (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-1-2019
O	CA1	Carrefour SA (100)	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CA1	Carrefour SA (100)	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1220	11-1-2019
O	CA1	Carrefour SA (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6450	11-1-2019
O	CA1	Carrefour SA (100)	17-12-2021	16,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3	3	51	9770	11-1-2019
O	CA1	Carrefour SA (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CA1	Carrefour SA (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	71	11-1-2019
O	CA1	Carrefour SA (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019



Page # 62 de 455



Page # 63 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	CA2	Carrefour SA European	15-3-2019	22,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019	
O	CA2	Carrefour SA European	15-3-2019	24,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	15-3-2019	24,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	8,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	8,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	9,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	9,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	10,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	12,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	13,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	13,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	14,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	14,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	15,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	15,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	16,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	30	11-1-2019
O	CA2	Carrefour SA European	21-6-2019	16,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	17,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	17,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	18,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	18,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	19,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	19,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	20,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	20,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	4	11-1-2019
O	CA2	Carrefour SA European	21-6-2019	22,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	22,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	24,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	24,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	32,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	21-6-2019	32,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	9,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	9,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	10,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	12,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	13,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	13,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	14,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	14,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	15,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	15,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	16,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	16,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	17,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	17,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	18,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	18,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	19,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	19,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	20,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	20,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	22,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	22,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	24,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	20-9-2019	24,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019	
O	CA2	Carrefour SA European	20-12-2019	9,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019	
O	CA2	Carrefour SA European	20-12-2019	9,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	20-12-2019	10,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019	
O	CA2	Carrefour SA European	20-12-2019	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	CA2	Carrefour SA European	20-12-2019	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019	
O	CA2	Carrefour SA European	20-12-2019	12,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	CA2	Carrefour SA European	20-12-2019	13,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019	
O	CA2	Carrefour SA European	20-12-2019	13,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	CA2	Carrefour SA European	20-12-2019	14,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019	
O	CA2	Carrefour SA European	20-12-2019	14,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	CA2	Carrefour SA European	20-12-2019	15,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019	
O	CA2	Carrefour SA European	20-12-2019	15,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019	
O	CA2	Carrefour SA European	20-12-2019	16,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	CA2	Carrefour SA European	20-12-2019	16,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019	
O	CA2	Carrefour SA European	20-12-2019	17,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	CA2	Carrefour SA European	20-12-2019	17,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019	
O	CA2	Carrefour SA European	20-12-2019	18,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	CA2	Carrefour SA European	20-12-2019	18,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019	



Page # 65 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA3	Capgemini European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	CA3	Capgemini European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	11-1-2019
O	CA3	Capgemini European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019
O	CA3	Capgemini European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019
O	CA3	Capgemini European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
O	CA3	Capgemini European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	CA3	Capgemini European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-1-2019
O	CA3	Capgemini European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	4	11-1-2019
O	CA3	Capgemini European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	11-1-2019
O	CA3	Capgemini European	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	CA3	Capgemini European	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	11-1-2019
O	CA3	Capgemini European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	CA3	Capgemini European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	11-1-2019
O	CA3	Capgemini European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	CA3	Capgemini European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	11-1-2019
O	CA3	Capgemini European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	100	11-1-2019
O	CA3	Capgemini European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	11-1-2019
O	CA3	Capgemini European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CA3	Capgemini European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	72	0	11-1-2019
O	CA3	Capgemini European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	11-1-2019
O	CA3	Capgemini European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	CA3	Capgemini European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	11-1-2019
O	CA3	Capgemini European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	CA3	Capgemini European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-1-2019
O	CA3	Capgemini European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019
O	CA3	Capgemini European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019
O	CA3	Capgemini European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-1-2019
O	CA3	Capgemini European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	CA3	Capgemini European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	10	11-1-2019
O	CA3	Capgemini European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	CA3	Capgemini European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	11-1-2019
O	CA3	Capgemini European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	CA3	Capgemini European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	11-1-2019
O	CA3	Capgemini European	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	CA3	Capgemini European	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	11-1-2019
O	CA3	Capgemini European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	11-1-2019
O	CA3	Capgemini European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	CA3	Capgemini European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	11-1-2019
O	CA3	Capgemini European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	CA3	Capgemini European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	11-1-2019
O	CA3	Capgemini European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
O	CA3	Capgemini European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	CA3	Capgemini European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	11-1-2019
O	CA3	Capgemini European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	CA3	Capgemini European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	11-1-2019
O	CA3	Capgemini European	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	CA3	Capgemini European	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	65	0	11-1-2019
F	CA6	Carrefour SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	11-1-2019
F	CA6	Carrefour SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	11-1-2019
F	CA6	Carrefour SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	11-1-2019
F	CA6	Carrefour SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	11-1-2019
F	CA6	Carrefour SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	11-1-2019
F	CA6	Carrefour SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	11-1-2019
F	CA8	Carrefour SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
F	CA8	Carrefour SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
F	CA8	Carrefour SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
F	CA8	Carrefour SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
F	CA8	Carrefour SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	7,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	7,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	7,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	7,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CE1	Coface - Stock Option	18-1-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



Page # 67 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CF1	Coface - Stock Option	15-3-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CF1	Coface - Stock Option	15-3-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CF1	Coface - Stock Option	15-3-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CF1	Coface - Stock Option	15-3-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-1-2019
O	CG1	NOKIA	18-1-2019	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	CG1	NOKIA	18-1-2019	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	CG1	NOKIA	18-1-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	11-1-2019
O	CG1	NOKIA	18-1-2019	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	296	11-1-2019
O	CG1	NOKIA	18-1-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-1-2019
O	CG1	NOKIA	18-1-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	5,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	5,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	151	11-1-2019
O	CG1	NOKIA	18-1-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	5,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	5,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	137	11-1-2019
O	CG1	NOKIA	18-1-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-1-2019	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	CG1	NOKIA	15-2-2019	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	201	11-1-2019
O	CG1	NOKIA	15-2-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	11-1-2019
O	CG1	NOKIA	15-2-2019	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	11-1-2019
O	CG1	NOKIA	15-2-2019	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-2-2019	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-1-2019
O	CG1	NOKIA	15-3-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-1-2019
O	CG1	NOKIA	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	281	11-1-2019
O	CG1	NOKIA	15-3-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	11-1-2019
O	CG1	NOKIA	15-3-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	11-1-2019
O	CG1	NOKIA	15-3-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG1	NOKIA	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	622	11-1-2019
O	CG1	NOKIA	15-3-2019	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	11-1-2019
O	CG1	NOKIA	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	11-1-2019
O	CG1	NOKIA	15-3-2019	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	CG1	NOKIA	15-3-2019	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	153	11-1-2019
O	CG1	NOKIA	15-3-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	11-1-2019
O	CG1	NOKIA	15-3-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	11-1-2019
O	CG1	NOKIA	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CG1	NOKIA	21-6-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	11-1-2019
O	CG1	NOKIA	21-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG1	NOKIA	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-1-2019
O	CG1	NOKIA	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-1-2019
O	CG1	NOKIA	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG1	NOKIA	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	11-1-2019
O	CG1	NOKIA	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	71	11-1-2019
O	CG1	NOKIA	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	11-1-2019
O	CG1	NOKIA	21-6-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	21-6-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	21-6-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	95	11-1-2019
O	CG1	NOKIA	21-6-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	CG1	NOKIA	21-6-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	21-6-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	210	11-1-2019
O	CG1	NOKIA	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	590	11-1-2019
O	CG1	NOKIA	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	219	11-1-2019
O	CG1	NOKIA	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	11-1-2019
O	CG1	NOKIA	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	356	11-1-2019
O	CG1	NOKIA	21-6-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	11-1-2019
O	CG1	NOKIA	21-6-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	11-1-2019
O	CG1	NOKIA	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-1-2019
O	CG1	NOKIA	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-1-2019
O	CG1	NOKIA	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG1	NOKIA	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CG1	NOKIA	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-1-2019
O	CG1	NOKIA	20-9-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-1-2019
O	CG1	NOKIA	20-9-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	CG1	NOKIA	20-9-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	112	11-1-2019
O	CG1	NOKIA	20-9-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG1	NOKIA	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CG1	NOKIA	20-12-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	11-1-2019
O	CG1	NOKIA	20-12-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9	11-1-2019
O	CG1	NOKIA	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	11-1-2019
O	CG1	NOKIA	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG1	NOKIA	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	63	11-1-2019
O	CG1	NOKIA	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	CG1	NOKIA	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	11-1-2019
O	CG1	NOKIA	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	11-1-2019
O	CG1	NOKIA	20-12-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	20-12-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	38	11-1-2019
O	CG1	NOKIA	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-1-2019
O	CG1	NOKIA	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	11-1-2019
O	CG1	NOKIA	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	11-1-2019
O	CG1	NOKIA	20-12-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	160	11-1-2019
O	CG1	NOKIA	20-12-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	44	11-1-2019
O	CG1	NOKIA	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	11-1-2019
O	CG1	NOKIA	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	CG1	NOKIA	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG1	NOKIA	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CG1	NOKIA	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CG1	NOKIA	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	CG1	NOKIA	19-6-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CG1	NOKIA	19-6-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	19-6-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG1	NOKIA	19-6-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	19-6-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	19-6-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
O	CG1	NOKIA	19-6-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	19-6-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	19-6-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	19-6-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	CG1	NOKIA	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	CG1	NOKIA	18-6-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG1	NOKIA	18-6-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG1	NOKIA	18-6-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-6-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-6-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-6-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG1	NOKIA	18-6-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019



Page # 71 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG3	NOKIA	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CG3	NOKIA	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CG3	NOKIA	19-6-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG3	NOKIA	19-6-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CG3	NOKIA	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CG3	NOKIA	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CG3	NOKIA	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CG3	NOKIA	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	2000	11-1-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
F	CG8	Casino Guichard Perrachon SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	377	11-1-2019
F	CG8	Casino Guichard Perrachon SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	80	11-1-2019
F	CG8	Casino Guichard Perrachon SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-1-2019
F	CG8	Casino Guichard Perrachon SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-1-2019
F	CG8	Casino Guichard Perrachon SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CL1	Collectis - Stock Option	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CL1	Collectis - Stock Option	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CL1	Collectis - Stock Option	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CL1	Collectis - Stock Option	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CL1	Collectis - Stock Option	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CL1	Collectis - Stock Option	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CL1	Collectis - Stock Option	18-1-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CL1	Collectis - Stock Option	18-1-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CL1	Collectis - Stock Option	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CL1	Collectis - Stock Option	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CL1	Collectis - Stock Option	18-1-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CL1	Collectis - Stock Option	18-1-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CL1	Collectis - Stock Option	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CL1	Collectis - Stock Option	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019



Page # 73 de 455



Page # 74 de 455



Page # 75 de 455



Page # 76 de 455



Page # 77 de 455



Page # 78 de 455



Page # 79 de 455



Page # 80 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CO2	Casino Guichard Perrachon European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	79,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	79,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	50	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	81,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	81,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	83,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	83,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	49	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	85,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0	0	10	30	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	86,0000	C	EUR	5,0300	5,0300	5,0300	1	5,0300	5	5	10	37	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	49	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	87,0000	C	EUR	4,1900	4,1900	4,1900	1	4,1900	4	4	10	10	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	87,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	361	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	89,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	89,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	90,0000	C	EUR	2,0800	2,0800	2,0800	1	2,0800	2	2	10	16	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	91,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1	1	10	10	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	91,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	93,0000	C	EUR	0,8100	0,8100	0,8100	3	0,8100	1	1	52	52	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	93,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	243	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	258	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	125	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	235	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	104	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	25	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	14	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	108	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	3	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	220	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	108,0000	P	EUR	17,1700	17,1700	17,1700	1	17,1700	18	18	1	177	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	9	11-1-2019
O	CP1	Cappgemini (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	183	11-1-2019
O	CP1	Capgemini (100)	18-1-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	11-1-2019
O	CP1	Capgemini (100)	18-1-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	CP1	Capgemini (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-1-2019
O	CP1	Capgemini (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	CP1	Capgemini (100)	18-1-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3070	11-1-2019
O	CP1	Capgemini (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	CP1	Capgemini (100)	18-1-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CP1	Capgemini (100)	18-1-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3022	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	80,0000	C	EUR	11,8700	11,8700	11,8700	1	11,8700	11	11	9	9	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	82,0000	C	EUR	10,2100	10,2100	10,2100	1	10,2100	10	10	6	16	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3000	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	84,0000	C	EUR	8,6300	8,6300	8,6300	1	8,6300	8	8	7	4	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	82	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	49	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	13	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	18	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	815	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	418	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	40	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	322	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	10	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	CP1	Capgemini (100)	15-2-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	126	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	72	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	24	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	18	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	110	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	56	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	13	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	23	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	401	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	84	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	CP1	Capgemini (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	256	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	132	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	92,0000	C	EUR	4,8100	4,8100	4,8100	1	4,8100	4	4	4	10	36	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	92,0000	P	EUR	5,9400	5,9400	5,9400	1	5,9400	6	6	6	10	10	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	94,0000	C	EUR	3,9900	3,9900	3,7500	4	3,7500	3	3	3	40	70	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	95,0000	C	EUR	3,5400	3,5700	3,3000	5	3,4400	3	3	3	50	73	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	495	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	44	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	2570	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	442	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	363	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	256	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	160	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	486	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	791	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	126	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	0	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	164	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	0	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	44	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	50	0	0	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	70	0	0	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	CP1	Capgemini (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	90	0	0	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	0	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	30	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	0	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	40	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	79	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	20	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	24	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	29	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	79	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	70	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	10	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	106	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	3625	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	75	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	2	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	13	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	692	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	516	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	50	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	12	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	320	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	0	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	71	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	0	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	48	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	6	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	60	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	72	0	0	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11	11-1-2019
O	CP1	Capgemini (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	92	0	0	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	0	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	0	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	49	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	8	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	31	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	2	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	7	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	80	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	4	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	40	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	36	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	28	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	21	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	11	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	11	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	130	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CP1	Capgemini (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	12	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	13	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	5	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	67	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	437	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	903	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	667	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	270	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	44	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	703	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	71	11-1-2019
O	CP1	Capgemini (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	5	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	101	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	10	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CP1	Capgemini (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	22	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	125	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	350	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	350	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1000	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	1000	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	125	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CP1	Capgemini (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	154	154	0	0	11-1-2019
O	CP1	Capgemini (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	CP1	Capgemini (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CP1	Capgemini (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	CP1	Capgemini (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	CP1	Capgemini (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	CP1	Capgemini (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	CP1	Capgemini (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	CP1	Capgemini (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	CP1	Capgemini (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	CP1	Capgemini (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	CP1	Capgemini (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CP1	Capgemini (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	CP1	Capgemini (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CP1	Capgemini (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	CP1	Capgemini (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CP1	Capgemini (100)	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CP1	Capgemini (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CP1	Capgemini (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	11-1-2019
O	CP1	Capgemini (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	CP1	Capgemini (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CP1	Capgemini (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	CP1	Capgemini (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	CP1	Capgemini (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	CP1	Capgemini (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	CP1	Capgemini (100)	15-12-2023	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	CP1	Capgemini (100)	15-12-2023	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	CP1	Capgemini (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	CP1	Capgemini (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	CP1	Capgemini (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-1-2019
F	CP6	Capgemini - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	11-1-2019
F	CP6	Capgemini - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	11-1-2019
F	CP6	Capgemini - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	1840	11-1-2019
F	CP6	Capgemini - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-1-2019
F	CP6	Capgemini - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-1-2019
F	CP6	Capgemini - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-1-2019
F	CP8	Capgemini - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	55	11-1-2019
F	CP8	Capgemini - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	65	11-1-2019
F	CP8	Capgemini - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	11-1-2019
F	CP8	Capgemini - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
F	CP8	Capgemini - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	47	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	86	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	257	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	94	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	109	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	82	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	131	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	9,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	9,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	9,8000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0	0	1	147	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	9,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	9,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	161	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	10,0000	P	EUR	0,2300	0,2500	0,2300	3	0,2500	0	0	130	522	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	10,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	10,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	10,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	10,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	79	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	11,0000	P	EUR	1,1800	1,1800	1,1800	1	1,1800	1	1	95	1335	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	83	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	206	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	39	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	172	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	15-2-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-2-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-2-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-2-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-2-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	80	11-1-2019
O	CR1	Credit Agricole (100)	15-2-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1750	11-1-2019
O	CR1	Credit Agricole (100)	15-2-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-2-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
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	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	15-2-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-2-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	CR1	Credit Agricole (100)	15-2-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	127	11-1-2019
O	CR1	Credit Agricole (100)	15-2-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	CR1	Credit Agricole (100)	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-1-2019
O	CR1	Credit Agricole (100)	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	180	11-1-2019
O	CR1	Credit Agricole (100)	15-2-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	77	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CR1	Credit Agricole (100)	15-2-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-1-2019
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	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	261	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	201	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	258	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6481	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	450	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	199	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	10,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0	0	3	1059	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6764	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7301	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9231	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2939	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	12,0000	P	EUR	2,1900	2,1900	2,1900	1	2,1900	2	2	1	8321	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1997	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1573	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	202	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3243	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2040	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4654	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	400	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	710	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2362	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12729	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1214	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	36490	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	13,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0	0	3	8095	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	684	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1368	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CR1	Credit Agricole (100)	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	100	11-1-2019
O	CR1	Credit Agricole (100)	20-9-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CR1	Credit Agricole (100)	20-9-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	20-9-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	224	11-1-2019
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	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	20-9-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CR1	Credit Agricole (100)	20-9-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	431	11-1-2019
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	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	20-9-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-1-2019
O	CR1	Credit Agricole (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1205	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	100	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	402	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	56	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	944	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	810	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	10,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1	1	16000	47262	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15260	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	17346	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3522	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	473	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	54	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CR1	Credit Agricole (100)	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2005	11-1-2019
O	CR1	Credit Agricole (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CR1	Credit Agricole (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	177	11-1-2019
O	CR1	Credit Agricole (100)	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CR1	Credit Agricole (100)	19-6-2020	9,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1	1	1	1	11-1-2019
O	CR1	Credit Agricole (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	435	11-1-2019



Page # 89 de 455



Instrument Type*	Instrument Trading Symbol	Instrument 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	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	CR1	Credit Agricole (100)	15-12-2023	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-12-2023	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-12-2023	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-12-2023	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-12-2023	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-12-2023	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-12-2023	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-12-2023	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-12-2023	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CR1	Credit Agricole (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	6000	11-1-2019
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	11-1-2019
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	11-1-2019
F	CR6	Credit Agricole SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
F	CR8	Credit Agricole SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	45	11-1-2019
F	CR8	Credit Agricole SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	240	11-1-2019
F	CR8	Credit Agricole SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
F	CR8	Credit Agricole SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
F	CR8	Credit Agricole SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	651	11-1-2019
O	CS1	Axa (100)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	154	11-1-2019
O	CS1	Axa (100)	18-1-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	125	11-1-2019
O	CS1	Axa (100)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	650	11-1-2019
O	CS1	Axa (100)	18-1-2019	18,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	18,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	111	11-1-2019
O	CS1	Axa (100)	18-1-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	523	11-1-2019
O	CS1	Axa (100)	18-1-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	18,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	18,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	11-1-2019
O	CS1	Axa (100)	18-1-2019	19,0000	C	EUR	0,5400	0,5400	0,5400	1	0,5400	1	1	3	818	11-1-2019
O	CS1	Axa (100)	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	925	11-1-2019
O	CS1	Axa (100)	18-1-2019	19,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	19,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	11-1-2019
O	CS1	Axa (100)	18-1-2019	19,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	19,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	804	11-1-2019
O	CS1	Axa (100)	18-1-2019	19,5000	P	EUR	0,2200	0,2200	0,1900	2	0,1900	0	0	4	298	11-1-2019
O	CS1	Axa (100)	18-1-2019	19,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	19,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	19,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3000	11-1-2019
O	CS1	Axa (100)	18-1-2019	19,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	20,0000	C	EUR	0,0700	0,0800	0,0700	3	0,0700	0	0	439	947	11-1-2019
O	CS1	Axa (100)	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	417	11-1-2019
O	CS1	Axa (100)	18-1-2019	20,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	20,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS1	Axa (100)	18-1-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	427	11-1-2019
O	CS1	Axa (100)	18-1-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	187	11-1-2019
O	CS1	Axa (100)	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	11-1-2019
O	CS1	Axa (100)	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1580	11-1-2019
O	CS1	Axa (100)	18-1-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	133	11-1-2019
O	CS1	Axa (100)	18-1-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	156	11-1-2019
O	CS1	Axa (100)	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	266	11-1-2019
O	CS1	Axa (100)	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	400	11-1-2019
O	CS1	Axa (100)	18-1-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	263	11-1-2019
O	CS1	Axa (100)	18-1-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	193	11-1-2019
O	CS1	Axa (100)	18-1-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	674	11-1-2019
O	CS1	Axa (100)	18-1-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	47	11-1-2019
O	CS1	Axa (100)	18-1-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	11-1-2019
O	CS1	Axa (100)	18-1-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	114	11-1-2019
O	CS1	Axa (100)	18-1-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1468	11-1-2019
O	CS1	Axa (100)	18-1-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4	11-1-2019
O	CS1	Axa (100)	18-1-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	750	11-1-2019
O	CS1	Axa (100)	18-1-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CS1	Axa (100)	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CS1	Axa (100)	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	CS1	Axa (100)	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CS1	Axa (100)	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	129	11-1-2019
O	CS1	Axa (100)	15-2-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS1	Axa (100)	15-2-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS1	Axa (100)	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	297	11-1-2019
O	CS1	Axa (100)	15-2-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	11-1-2019
O	CS1	Axa (100)	15-2-2019	18,5000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0	0	5	646	11-1-2019
O	CS1	Axa (100)	15-2-2019	19,0000	C	EUR	0,7300	0,7300	0,7300	1	0,7300	1	1	3	310	11-1-2019
O	CS1	Axa (100)	15-2-2019	19,0000	P	EUR	0,2200	0,2700	0,2200	6	0,2600	0	0	401	453	11-1-2019
O	CS1	Axa (100)	15-2-2019	19,5000	C	EUR	0,4200	0,4200	0,4200	2	0,4200	0	0	250	373	11-1-2019
O	CS1	Axa (100)	15-2-2019	19,5000	P	EUR	0,4600	0,4600	0,4500	3	0,4500	0	0	253	412	11-1-2019
O	CS1	Axa (100)	15-2-2019	20,0000	C	EUR	0,2900	0,2900	0,2100	5	0,2100	0	0	260	760	11-1-2019
O	CS1	Axa (100)	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	225	11-1-2019
O	CS1	Axa (100)	15-2-2019	20,5000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0	0	1	927	11-1-2019
O	CS1	Axa (100)	15-2-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	674	11-1-2019
O	CS1	Axa (100)	15-2-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	11-1-2019
O	CS1	Axa (100)	15-2-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	416	11-1-2019
O	CS1	Axa (100)	15-2-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	15-2-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	11-1-2019
O	CS1	Axa (100)	15-2-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	109	11-1-2019
O	CS1	Axa (100)	15-2-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	195	11-1-2019
O	CS1	Axa (100)	15-2-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	116	11-1-2019
O	CS1	Axa (100)	15-2-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	11-1-2019
O	CS1	Axa (100)	15-2-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	15-2-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-1-2019
O	CS1	Axa (100)	15-2-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2010	11-1-2019
O	CS1	Axa (100)	15-2-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CS1	Axa (100)	15-2-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	15-2-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CS1	Axa (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CS1	Axa (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	452	11-1-2019
O	CS1	Axa (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CS1	Axa (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	11-1-2019
O	CS1	Axa (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CS1	Axa (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	111	11-1-2019
O	CS1	Axa (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	645	11-1-2019
O	CS1	Axa (100)	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CS1	Axa (100)	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	409	11-1-2019
O	CS1	Axa (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	271	11-1-2019
O	CS1	Axa (100)	15-3-2019	18,0000	P	EUR	0,2100	0,2300	0,2100	7	0,2300	0	0	628	15726	11-1-2019
O	CS1	Axa (100)	15-3-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1176	11-1-2019
O	CS1	Axa (100)	15-3-2019	18,5000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0	0	13	762	11-1-2019
O	CS1	Axa (100)	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1918	11-1-2019
O	CS1	Axa (100)	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13129	11-1-2019
O	CS1	Axa (100)	15-3-2019	19,5000	C	EUR	0,6500	0,6500	0,6500	3	0,6500	1	1	100	619	11-1-2019
O	CS1	Axa (100)	15-3-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	11-1-2019
O	CS1	Axa (100)	15-3-2019	20,0000	C	EUR	0,4200	0,4400	0,3900	5	0,4400	0	0	1450	5459	11-1-2019
O	CS1	Axa (100)	15-3-2019	20,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	1	1	12	11615	11-1-2019
O	CS1	Axa (100)	15-3-2019	21,0000	C	EUR	0,1300	0,1300	0,1300	2	0,1300	0	0	150	4178	11-1-2019
O	CS1	Axa (100)	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6692	11-1-2019
O	CS1	Axa (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4666	11-1-2019
O	CS1	Axa (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5263	11-1-2019
O	CS1	Axa (100)	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3329	11-1-2019
O	CS1	Axa (100)	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1176	11-1-2019
O	CS1	Axa (100)	15-3-2019	24,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0	0	1	5735	11-1-2019
O	CS1	Axa (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	375	11-1-2019
O	CS1	Axa (100)	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1636	11-1-2019
O	CS1	Axa (100)	15-3-2019	25,0000	P	EUR	5,3400	5,3500	5,3400	6	5,3500	5	5	100	203	11-1-2019
O	CS1	Axa (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1653	11-1-2019
O	CS1	Axa (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	132	11-1-2019
O	CS1	Axa (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	806	11-1-2019
O	CS1	Axa (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1049	11-1-2019
O	CS1	Axa (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	100	11-1-2019
O	CS1	Axa (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	CS1	Axa (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CS1	Axa (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1174	11-1-2019
O	CS1	Axa (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CS1	Axa (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	212	11-1-2019
O	CS1	Axa (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2217	11-1-2019
O	CS1	Axa (100)	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CS1	Axa (100)	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2222	11-1-2019
O	CS1	Axa (100)	21-6-2019	18,0000	C	EUR	1,9700	1,9700	1,9700	1	1,9700	2	2	15	1086	11-1-2019
O	CS1	Axa (100)	21-6-2019	18,0000	P	EUR	0,8300	0,9100	0,8300	5	0,9000	1	1	15120	40407	11-1-2019
O	CS1	Axa (100)	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	703	11-1-2019
O	CS1	Axa (100)	21-6-2019	19,0000	P	EUR	1,3700	1,3700	1,3700	1	1,3700	1	1	1	17343	11-1-2019
O	CS1	Axa (100)	21-6-2019	20,0000	C	EUR	0,6600	0,6600	0,5500	7	0,5500	1	1	300	12231	11-1-2019
O	CS1	Axa (100)	21-6-2019	20,0000	P	EUR	1,9400	1,9400	1,9400	2	1,9400	2	2	50	28741	11-1-2019
O	CS1	Axa (100)	21-6-2019	21,0000	C	EUR	0,2800	0,2800	0,2800	2	0,2800	0	0	150	7261	11-1-2019
O	CS1	Axa (100)	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7750	11-1-2019
O	CS1	Axa (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20540	11-1-2019
O	CS1	Axa (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20095	11-1-2019
O	CS1	Axa (100)	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4338	11-1-2019
O	CS1	Axa (100)	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1106	11-1-2019
O	CS1	Axa (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6773	11-1-2019
O	CS1	Axa (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10204	11-1-2019
O	CS1	Axa (100)	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	641	11-1-2019
O	CS1	Axa (100)	21-6-2019	25,0000	P	EUR	6,5500	6,5600	6,5500	6	6,5600	7	7	100	157	11-1-2019
O	CS1	Axa (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	399	11-1-2019
O	CS1	Axa (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	611	11-1-2019
O	CS1	Axa (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	330	11-1-2019
O	CS1	Axa (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1512	11-1-2019
O	CS1	Axa (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	100	11-1-2019
O	CS1	Axa (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	50	11-1-2019
O	CS1	Axa (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	CS1	Axa (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	CS1	Axa (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CS1	Axa (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CS1	Axa (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	423	11-1-2019
O	CS1	Axa (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CS1	Axa (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	524	11-1-2019
O	CS1	Axa (100)	20-9-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CS1	Axa (100)	20-9-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	76	11-1-2019
O	CS1	Axa (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	286	11-1-2019
O	CS1	Axa (100)	20-9-2019	18,0000	P	EUR	1,1400	1,1400	1,1400	1	1,1400	1	1	1	2728	11-1-2019
O	CS1	Axa (100)	20-9-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	250	11-1-2019
O	CS1	Axa (100)	20-9-2019	19,0000	P	EUR	1,5600	1,5600	1,5600	2	1,5600	2	2	400	440	11-1-2019
O	CS1	Axa (100)	20-9-2019	20,0000	C	EUR	0,6600	0,6600	0,6600	1	0,6600	1	1	200	776	11-1-2019
O	CS1	Axa (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	253	11-1-2019
O	CS1	Axa (100)	20-9-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	229	11-1-2019
O	CS1	Axa (100)	20-9-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	405	11-1-2019
O	CS1	Axa (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	602	11-1-2019
O	CS1	Axa (100)	20-9-2019	22,0000	P	EUR	3,8500	3,9100	3,8500	3	3,9100	4	4	111	2433	11-1-2019
O	CS1	Axa (100)	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1056	11-1-2019
O	CS1	Axa (100)	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4	11-1-2019
O	CS1	Axa (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	640	11-1-2019
O	CS1	Axa (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	60	11-1-2019
O	CS1	Axa (100)	20-9-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	167	11-1-2019
O	CS1	Axa (100)	20-9-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	26	11-1-2019
O	CS1	Axa (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CS1	Axa (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	171	11-1-2019
O	CS1	Axa (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	CS1	Axa (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1071	11-1-2019
O	CS1	Axa (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	300	11-1-2019
O	CS1	Axa (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	CS1	Axa (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	CS1	Axa (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	11-1-2019
O	CS1	Axa (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	420	11-1-2019
O	CS1	Axa (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CS1	Axa (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	11-1-2019
O	CS1	Axa (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	322	11-1-2019
O	CS1	Axa (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16836	11-1-2019
O	CS1	Axa (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CS1	Axa (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	157	11-1-2019
O	CS1	Axa (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	387	11-1-2019
O	CS1	Axa (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21348	11-1-2019
O	CS1	Axa (100)	20-12-2019	19,0000	C	EUR	1,3300	1,3300	1,3300	5	1,3300	1	1	200	1136	11-1-2019
O	CS1	Axa (100)	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	11-1-2019
O	CS1	Axa (100)	20-12-2019	20,0000	C	EUR	0,7900	0,7900	0,7900	1	0,7900	1	1	2500	4367	11-1-2019
O	CS1	Axa (100)	20-12-2019	20,0000	P	EUR	2,4800	2,4800	2,4800	1	2,4800	2	2	30	19280	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3525	11-1-2019
O	CS1	Axa (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6126	11-1-2019
O	CS1	Axa (100)	20-12-2019	22,0000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0	0	90	11818	11-1-2019
O	CS1	Axa (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10763	11-1-2019
O	CS1	Axa (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21117	11-1-2019
O	CS1	Axa (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6630	11-1-2019
O	CS1	Axa (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19582	11-1-2019
O	CS1	Axa (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	226	11-1-2019
O	CS1	Axa (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3054	11-1-2019
O	CS1	Axa (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	5	11-1-2019
O	CS1	Axa (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	CS1	Axa (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	11-1-2019
O	CS1	Axa (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	CS1	Axa (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	11-1-2019
O	CS1	Axa (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8026	11-1-2019
O	CS1	Axa (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS1	Axa (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3373	11-1-2019
O	CS1	Axa (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1626	11-1-2019
O	CS1	Axa (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2589	11-1-2019
O	CS1	Axa (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3000	11-1-2019
O	CS1	Axa (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5811	11-1-2019
O	CS1	Axa (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	108	11-1-2019
O	CS1	Axa (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	15	11-1-2019
O	CS1	Axa (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	11-1-2019
O	CS1	Axa (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	CS1	Axa (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	11-1-2019
O	CS1	Axa (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	CS1	Axa (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	100	11-1-2019
O	CS1	Axa (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	CS1	Axa (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	CS1	Axa (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	308	11-1-2019
O	CS1	Axa (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-1-2019
O	CS1	Axa (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	83	11-1-2019
O	CS1	Axa (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3	11-1-2019
O	CS1	Axa (100)	18-12-2020	14,0000	P	EUR	0,8800	0,8900	0,8800	2	0,8900	1	1	200	5695	11-1-2019
O	CS1	Axa (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	11-1-2019
O	CS1	Axa (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10467	11-1-2019
O	CS1	Axa (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	11-1-2019
O	CS1	Axa (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	584	11-1-2019
O	CS1	Axa (100)	18-12-2020	20,0000	C	EUR	1,0100	1,0100	1,0100	1	1,0100	1	1	2500	12579	11-1-2019
O	CS1	Axa (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	19983	11-1-2019
O	CS1	Axa (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13568	11-1-2019
O	CS1	Axa (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11251	11-1-2019
O	CS1	Axa (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7128	11-1-2019
O	CS1	Axa (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	8508	11-1-2019
O	CS1	Axa (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5000	11-1-2019
O	CS1	Axa (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	30	11-1-2019
O	CS1	Axa (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	228	11-1-2019
O	CS1	Axa (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	CS1	Axa (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	CS1	Axa (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	CS1	Axa (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	CS1	Axa (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CS1	Axa (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS1	Axa (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CS1	Axa (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS1	Axa (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS1	Axa (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1255	11-1-2019
O	CS1	Axa (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3000	11-1-2019
O	CS1	Axa (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-1-2019
O	CS1	Axa (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS1	Axa (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	CS1	Axa (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CS1	Axa (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	CS1	Axa (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	CS1	Axa (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	CS1	Axa (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-1-2019
O	CS1	Axa (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CS1	Axa (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-1-2019
O	CS1	Axa (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-1-2019
O	CS1	Axa (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-1-2019
O	CS1	Axa (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1000	11-1-2019
O	CS1	Axa (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8607	11-1-2019
O	CS1	Axa (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11007	11-1-2019
O	CS1	Axa (100)	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7500	11-1-2019
O	CS1	Axa (100)	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4600	11-1-2019
O	CS1	Axa (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	837	11-1-2019
O	CS1	Axa (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	3500	11-1-2019
O	CS1	Axa (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-1-2019
O	CS1	Axa (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	CS1	Axa (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	CS1	Axa (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	CS1	Axa (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS1	Axa (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CS1	Axa (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	750	11-1-2019
O	CS1	Axa (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CS1	Axa (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7	11-1-2019
O	CS1	Axa (100)	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS1	Axa (100)	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	500	11-1-2019
O	CS1	Axa (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	11-1-2019
O	CS1	Axa (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CS1	Axa (100)	16-12-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	CS1	Axa (100)	16-12-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	6000	11-1-2019
O	CS1	Axa (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3001	11-1-2019
O	CS1	Axa (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	CS1	Axa (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-1-2019
O	CS1	Axa (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	CS1	Axa (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	CS1	Axa (100)	15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	CS1	Axa (100)	15-12-2023	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS1	Axa (100)	15-12-2023	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CS1	Axa (100)	15-12-2023	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CS1	Axa (100)	15-12-2023	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS1	Axa (100)	15-12-2023	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CS1	Axa (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS1	Axa (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	CS1	Axa (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS1	Axa (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	CS1	Axa (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS1	Axa (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
F	CS6	AXA SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
F	CS6	AXA SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
F	CS6	AXA SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	61270	11-1-2019
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	11-1-2019
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	11-1-2019
F	CS6	AXA SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
F	CS8	Axa SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-1-2019
F	CS8	Axa SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
F	CS8	Axa SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
F	CS8	Axa SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
F	CS8	Axa SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	18,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	18,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	18,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	18,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	19,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	19,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	18-1-2019	19,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



Page # 95 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS9	Axa European	15-3-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	15-3-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-1-2019
O	CS9	Axa European	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS9	Axa European	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CS9	Axa European	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CS9	Axa European	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CS9	Axa European	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CS9	Axa European	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CS9	Axa European	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CS9	Axa European	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-1-2019
O	CS9	Axa European	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	11-1-2019
O	CS9	Axa European	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	110	11-1-2019
O	CS9	Axa European	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	11-1-2019
O	CS9	Axa European	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS9	Axa European	20-9-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	100	11-1-2019
O	CS9	Axa European	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	CS9	Axa European	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CS9	Axa European	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS9	Axa European	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS9	Axa European	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CS9	Axa European	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CS9	Axa European	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	CS9	Axa European	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	CS9	Axa European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	CS9	Axa European	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	CS9	Axa European	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS9	Axa European	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	CS9	Axa European	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	CS9	Axa European	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	CS9	Axa European	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	CS9	Axa European	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	CS9	Axa European	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	DA1	Danone (100)	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	DA1	Danone (100)	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DA1	Danone (100)	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	DA1	Danone (100)	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DA1	Danone (100)	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	86	11-1-2019
O	DA1	Danone (100)	18-1-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DA1	Danone (100)	18-1-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	18-1-2019	59,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DA1	Danone (100)	18-1-2019	59,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	11-1-2019
O	DA1	Danone (100)	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	81	11-1-2019
O	DA1	Danone (100)	18-1-2019	60,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0	0	2	749	11-1-2019
O	DA1	Danone (100)	18-1-2019	61,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	77	11-1-2019
O	DA1	Danone (100)	18-1-2019	61,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	126	11-1-2019
O	DA1	Danone (100)	18-1-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	375	11-1-2019
O	DA1	Danone (100)	18-1-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	247	11-1-2019
O	DA1	Danone (100)	18-1-2019	63,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	18-1-2019	63,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DA1	Danone (100)	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	541	11-1-2019
O	DA1	Danone (100)	18-1-2019	64,0000	P	EUR	2,0300	2,0300	2,0300	1	2,0300	2	2	4	131	11-1-2019
O	DA1	Danone (100)	18-1-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	18-1-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DA1	Danone (100)	18-1-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	227	11-1-2019
O	DA1	Danone (100)	18-1-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	211	11-1-2019
O	DA1	Danone (100)	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	109	11-1-2019
O	DA1	Danone (100)	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	11-1-2019
O	DA1	Danone (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	9	11-1-2019
O	DA1	Danone (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	DA1	Danone (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	DA1	Danone (100)	15-2-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	DA1	Danone (100)	15-2-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	11-1-2019
O	DA1	Danone (100)	15-2-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	11-1-2019
O	DA1	Danone (100)	15-2-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-1-2019
O	DA1	Danone (100)	15-2-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	11-1-2019
O	DA1	Danone (100)	15-2-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	11-1-2019
O	DA1	Danone (100)	15-2-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DA1	Danone (100)	15-2-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	11-1-2019
O	DA1	Danone (100)	15-2-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	14	11-1-2019
O	DA1	Danone (100)	15-2-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	129	11-1-2019
O	DA1	Danone (100)	15-2-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	171	11-1-2019
O	DA1	Danone (100)	15-2-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	53	11-1-2019
O	DA1	Danone (100)	15-2-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	180	11-1-2019
O	DA1	Danone (100)	15-2-2019	64,0000	P	EUR	2,4300	2,4300	2,4300	1	2,4300	2	2	4	70	11-1-2019
O	DA1	Danone (100)	15-2-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	DA1	Danone (100)	15-2-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	11-1-2019
O	DA1	Danone (100)	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	188	11-1-2019
O	DA1	Danone (100)	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	11-1-2019
O	DA1	Danone (100)	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	311	11-1-2019
O	DA1	Danone (100)	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	DA1	Danone (100)	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	11-1-2019
O	DA1	Danone (100)	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	50	11-1-2019
O	DA1	Danone (100)	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	DA1	Danone (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	DA1	Danone (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-1-2019
O	DA1	Danone (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	DA1	Danone (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	176	11-1-2019
O	DA1	Danone (100)	15-3-2019	50,0000	C	EUR	12,5000	12,5000	12,5000	1	12,5000	12	12	10	40	11-1-2019
O	DA1	Danone (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	11-1-2019
O	DA1	Danone (100)	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	DA1	Danone (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	51	11-1-2019
O	DA1	Danone (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	320	11-1-2019
O	DA1	Danone (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DA1	Danone (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	11-1-2019
O	DA1	Danone (100)	15-3-2019	58,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	1	1	2	355	11-1-2019
O	DA1	Danone (100)	15-3-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DA1	Danone (100)	15-3-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	DA1	Danone (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	245	11-1-2019
O	DA1	Danone (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1766	11-1-2019
O	DA1	Danone (100)	15-3-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DA1	Danone (100)	15-3-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	51	11-1-2019
O	DA1	Danone (100)	15-3-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	230	11-1-2019
O	DA1	Danone (100)	15-3-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DA1	Danone (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	778	11-1-2019
O	DA1	Danone (100)	15-3-2019	65,0000	P	EUR	3,6500	3,6500	3,6500	1	3,6500	4	4	2	717	11-1-2019
O	DA1	Danone (100)	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	784	11-1-2019
O	DA1	Danone (100)	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DA1	Danone (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1500	11-1-2019
O	DA1	Danone (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	11-1-2019
O	DA1	Danone (100)	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	DA1	Danone (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	309	11-1-2019
O	DA1	Danone (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	DA1	Danone (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	202	11-1-2019
O	DA1	Danone (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	DA1	Danone (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	DA1	Danone (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	DA1	Danone (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	DA1	Danone (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	DA1	Danone (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	11-1-2019
O	DA1	Danone (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	DA1	Danone (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DA1	Danone (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	891	11-1-2019
O	DA1	Danone (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	DA1	Danone (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	784	11-1-2019
O	DA1	Danone (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	11-1-2019
O	DA1	Danone (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4940	11-1-2019
O	DA1	Danone (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	11-1-2019
O	DA1	Danone (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	19	11-1-2019
O	DA1	Danone (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	193	11-1-2019
O	DA1	Danone (100)	21-6-2019	60,0000	P	EUR	3,1600	3,1600	3,1600	1	3,1600	3	3	5	4608	11-1-2019
O	DA1	Danone (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	620	11-1-2019
O	DA1	Danone (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	831	11-1-2019
O	DA1	Danone (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1029	11-1-2019
O	DA1	Danone (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	194	11-1-2019
O	DA1	Danone (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	675	11-1-2019
O	DA1	Danone (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	176	11-1-2019
O	DA1	Danone (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	11-1-2019
O	DA1	Danone (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DA1	Danone (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	277	11-1-2019
O	DA1	Danone (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	DA1	Danone (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	1	11-1-2019
O	DA1	Danone (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	DA1	Danone (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-1-2019
O	DA1	Danone (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	DA1	Danone (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	DA1	Danone (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-1-2019
O	DA1	Danone (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	DA1	Danone (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	106	11-1-2019
O	DA1	Danone (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	DA1	Danone (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	11-1-2019
O	DA1	Danone (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DA1	Danone (100)	20-9-2019	58,0000	P	EUR	2,8700	2,8700	2,8700	1	2,8700	3	3	15	56	11-1-2019
O	DA1	Danone (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	11-1-2019
O	DA1	Danone (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	22	11-1-2019
O	DA1	Danone (100)	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	68	11-1-2019
O	DA1	Danone (100)	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	36	11-1-2019
O	DA1	Danone (100)	20-9-2019	70,0000	C	EUR	0,7700	0,7700	0,7700	1	0,7700	1	1	15	866	11-1-2019
O	DA1	Danone (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	26	11-1-2019
O	DA1	Danone (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	DA1	Danone (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DA1	Danone (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	DA1	Danone (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	DA1	Danone (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	DA1	Danone (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	DA1	Danone (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	DA1	Danone (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-1-2019
O	DA1	Danone (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	DA1	Danone (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	11-1-2019
O	DA1	Danone (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	DA1	Danone (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-1-2019
O	DA1	Danone (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	6	11-1-2019
O	DA1	Danone (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	468	11-1-2019
O	DA1	Danone (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	DA1	Danone (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-1-2019
O	DA1	Danone (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	5	11-1-2019
O	DA1	Danone (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	607	11-1-2019
O	DA1	Danone (100)	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DA1	Danone (100)	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DA1	Danone (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	760	11-1-2019
O	DA1	Danone (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2977	11-1-2019
O	DA1	Danone (100)	20-12-2019	64,0000	C	EUR	2,7600	2,7600	2,7600	1	2,7600	3	3	1	465	11-1-2019
O	DA1	Danone (100)	20-12-2019	64,0000	P	EUR	6,6000	6,6000	6,6000	1	6,6000	7	7	2	1639	11-1-2019
O	DA1	Danone (100)	20-12-2019	68,0000	C	EUR	1,6100	1,6100	1,6100	1	1,6100	2	2	1	325	11-1-2019
O	DA1	Danone (100)	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	92	11-1-2019
O	DA1	Danone (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2068	11-1-2019
O	DA1	Danone (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	26	11-1-2019
O	DA1	Danone (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	715	11-1-2019
O	DA1	Danone (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	1	11-1-2019
O	DA1	Danone (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DA1	Danone (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	DA1	Danone (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-1-2019
O	DA1	Danone (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	11-1-2019
O	DA1	Danone (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	DA1	Danone (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DA1	Danone (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	11-1-2019
O	DA1	Danone (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DA1	Danone (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	DA1	Danone (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5	11-1-2019
O	DA1	Danone (100)	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DA1	Danone (100)	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	DA1	Danone (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	DA1	Danone (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	10	11-1-2019
O	DA1	Danone (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	188	11-1-2019
O	DA1	Danone (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	DA1	Danone (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	DA1	Danone (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-1-2019
O	DA1	Danone (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	DA1	Danone (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-1-2019
O	DA1	Danone (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	DA1	Danone (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1000	11-1-2019
O	DA1	Danone (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	DA1	Danone (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	17	11-1-2019
O	DA1	Danone (100)	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DA1	Danone (100)	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	DA1	Danone (100)	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DA1	Danone (100)	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DA1	Danone (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DA1	Danone (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	DA1	Danone (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	DA1	Danone (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-1-2019
O	DA1	Danone (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	11-1-2019
O	DA1	Danone (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	DA1	Danone (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DA1	Danone (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	DA1	Danone (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DA1	Danone (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DA1	Danone (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	DA1	Danone (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DA1	Danone (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	DA1	Danone (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DA1	Danone (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	DA1	Danone (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	DA1	Danone (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	DA1	Danone (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DA1	Danone (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	DA1	Danone (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	11-1-2019
O	DA1	Danone (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	DA1	Danone (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	DA1	Danone (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DA1	Danone (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	DA1	Danone (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DA1	Danone (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	DA1	Danone (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DA1	Danone (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	DA1	Danone (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	DA1	Danone (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	11-1-2019
O	DA1	Danone (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DA1	Danone (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	11-1-2019
O	DA1	Danone (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	DA1	Danone (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DA1	Danone (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DA1	Danone (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DA1	Danone (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	DA1	Danone (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	DA1	Danone (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019



Page # 101 de 455



Page # 102 de 455



Page # 103 de 455



Page # 104 de 455



Page # 105 de 455



Instrument Type*	Instrument Trading Symbol	Instrument 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	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DF3	Electricité de France European	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	DF3	Electricité de France European	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
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	11-1-2019
O	DF3	Electricité de France European	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	DF3	Electricité de France European	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DF3	Electricité de France European	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DF3	Electricité de France European	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DF3	Electricité de France European	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DF3	Electricité de France European	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DF3	Electricité de France European	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DF3	Electricité de France European	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DF3	Electricité de France European	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DF3	Electricité de France European	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DF3	Electricité de France European	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
F	DF6	Electricité De France - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
F	DF6	Electricité De France - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
F	DF6	Electricité De France - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
F	DF6	Electricité De France - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
F	DF6	Electricité De France - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
F	DF6	Electricité De France - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
F	DF8	Electricité de France - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
F	DF8	Electricité de France - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	DG1	Vinci (100)	18-1-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1375	11-1-2019
O	DG1	Vinci (100)	18-1-2019	69,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	69,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	96	11-1-2019
O	DG1	Vinci (100)	18-1-2019	71,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	71,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-1-2019
O	DG1	Vinci (100)	18-1-2019	72,0000	P	EUR	0,4400	0,5400	0,4400	2	0,5400	0	0	34	258	11-1-2019
O	DG1	Vinci (100)	18-1-2019	73,0000	C	EUR	0,7900	0,7900	0,7900	1	0,7900	1	1	16	16	11-1-2019
O	DG1	Vinci (100)	18-1-2019	73,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	11-1-2019
O	DG1	Vinci (100)	18-1-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	11-1-2019
O	DG1	Vinci (100)	18-1-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1151	11-1-2019
O	DG1	Vinci (100)	18-1-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	11-1-2019
O	DG1	Vinci (100)	18-1-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-1-2019
O	DG1	Vinci (100)	18-1-2019	76,0000	P	EUR	3,0500	3,0500	3,0500	1	3,0500	3	3	1	315	11-1-2019
O	DG1	Vinci (100)	18-1-2019	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6152	11-1-2019
O	DG1	Vinci (100)	18-1-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	162	11-1-2019
O	DG1	Vinci (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	168	11-1-2019
O	DG1	Vinci (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	11-1-2019
O	DG1	Vinci (100)	18-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	11-1-2019
O	DG1	Vinci (100)	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6081	11-1-2019
O	DG1	Vinci (100)	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	DG1	Vinci (100)	15-2-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DG1	Vinci (100)	15-2-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	15-2-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	DG1	Vinci (100)	15-2-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	15-2-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	DG1	Vinci (100)	15-2-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	DG1	Vinci (100)	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	DG1	Vinci (100)	15-2-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DG1	Vinci (100)	15-2-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	238	11-1-2019
O	DG1	Vinci (100)	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	61	11-1-2019
O	DG1	Vinci (100)	15-2-2019	72,0000	P	EUR	1,5000	1,7000	1,4900	3	1,7000	2	2	40	190	11-1-2019
O	DG1	Vinci (100)	15-2-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3888	11-1-2019
O	DG1	Vinci (100)	15-2-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	447	11-1-2019
O	DG1	Vinci (100)	15-2-2019	76,0000	C	EUR	0,8800	0,8900	0,8800	2	0,8900	1	1	30	1034	11-1-2019
O	DG1	Vinci (100)	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	131	11-1-2019
O	DG1	Vinci (100)	15-2-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-1-2019
O	DG1	Vinci (100)	15-2-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	87	11-1-2019
O	DG1	Vinci (100)	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	DG1	Vinci (100)	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	DG1	Vinci (100)	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-1-2019
O	DG1	Vinci (100)	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	DG1	Vinci (100)	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DG1	Vinci (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	DG1	Vinci (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	DG1	Vinci (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	DG1	Vinci (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	DG1	Vinci (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	DG1	Vinci (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DG1	Vinci (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	DG1	Vinci (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	11-1-2019
O	DG1	Vinci (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	DG1	Vinci (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	11-1-2019
O	DG1	Vinci (100)	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	11-1-2019
O	DG1	Vinci (100)	15-3-2019	68,0000	P	EUR	1,0900	1,1000	1,0900	5	1,1000	1	1	111	162	11-1-2019
O	DG1	Vinci (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	216	11-1-2019
O	DG1	Vinci (100)	15-3-2019	70,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	2	2	1	643	11-1-2019
O	DG1	Vinci (100)	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	73	11-1-2019
O	DG1	Vinci (100)	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	11-1-2019
O	DG1	Vinci (100)	15-3-2019	74,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500	2	2	1	1	11-1-2019
O	DG1	Vinci (100)	15-3-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DG1	Vinci (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	518	11-1-2019
O	DG1	Vinci (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	651	11-1-2019
O	DG1	Vinci (100)	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DG1	Vinci (100)	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DG1	Vinci (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	924	11-1-2019
O	DG1	Vinci (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	615	11-1-2019
O	DG1	Vinci (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	460	11-1-2019
O	DG1	Vinci (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	57	11-1-2019
O	DG1	Vinci (100)	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DG1	Vinci (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	11-1-2019
O	DG1	Vinci (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	59	11-1-2019
O	DG1	Vinci (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	450	11-1-2019
O	DG1	Vinci (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	DG1	Vinci (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	DG1	Vinci (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-1-2019
O	DG1	Vinci (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	DG1	Vinci (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	DG1	Vinci (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	2	11-1-2019
O	DG1	Vinci (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	153	11-1-2019
O	DG1	Vinci (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	DG1	Vinci (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	11-1-2019
O	DG1	Vinci (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	DG1	Vinci (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	929	11-1-2019
O	DG1	Vinci (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	DG1	Vinci (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	64	11-1-2019
O	DG1	Vinci (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	29	11-1-2019
O	DG1	Vinci (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	421	11-1-2019
O	DG1	Vinci (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	609	11-1-2019
O	DG1	Vinci (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	916	11-1-2019
O	DG1	Vinci (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	596	11-1-2019
O	DG1	Vinci (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	532	11-1-2019
O	DG1	Vinci (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	222	11-1-2019
O	DG1	Vinci (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	43	11-1-2019
O	DG1	Vinci (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	797	11-1-2019
O	DG1	Vinci (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	DG1	Vinci (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	243	11-1-2019
O	DG1	Vinci (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	250	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	710	11-1-2019
O	DG1	Vinci (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	DG1	Vinci (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	DG1	Vinci (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	11-1-2019
O	DG1	Vinci (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	DG1	Vinci (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	50	11-1-2019
O	DG1	Vinci (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	DG1	Vinci (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	11-1-2019
O	DG1	Vinci (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	DG1	Vinci (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	55	11-1-2019
O	DG1	Vinci (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	44	11-1-2019
O	DG1	Vinci (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	68	11-1-2019
O	DG1	Vinci (100)	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	18	11-1-2019
O	DG1	Vinci (100)	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	26	11-1-2019
O	DG1	Vinci (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DG1	Vinci (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	62	11-1-2019
O	DG1	Vinci (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	66	11-1-2019
O	DG1	Vinci (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	81	11-1-2019
O	DG1	Vinci (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	290	11-1-2019
O	DG1	Vinci (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	40	11-1-2019
O	DG1	Vinci (100)	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1965	11-1-2019
O	DG1	Vinci (100)	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	6	11-1-2019
O	DG1	Vinci (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	944	11-1-2019
O	DG1	Vinci (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	DG1	Vinci (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	DG1	Vinci (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	DG1	Vinci (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	DG1	Vinci (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	DG1	Vinci (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	166	11-1-2019
O	DG1	Vinci (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	DG1	Vinci (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DG1	Vinci (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	DG1	Vinci (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	759	11-1-2019
O	DG1	Vinci (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	DG1	Vinci (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	11-1-2019
O	DG1	Vinci (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	DG1	Vinci (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	217	11-1-2019
O	DG1	Vinci (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	DG1	Vinci (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DG1	Vinci (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	67	11-1-2019
O	DG1	Vinci (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2602	11-1-2019
O	DG1	Vinci (100)	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	11-1-2019
O	DG1	Vinci (100)	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	DG1	Vinci (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2499	11-1-2019
O	DG1	Vinci (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1551	11-1-2019
O	DG1	Vinci (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4422	11-1-2019
O	DG1	Vinci (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	55	11-1-2019
O	DG1	Vinci (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	653	11-1-2019
O	DG1	Vinci (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	DG1	Vinci (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	DG1	Vinci (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	DG1	Vinci (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	11-1-2019
O	DG1	Vinci (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	DG1	Vinci (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DG1	Vinci (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	DG1	Vinci (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DG1	Vinci (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	DG1	Vinci (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DG1	Vinci (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DG1	Vinci (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	4	11-1-2019
O	DG1	Vinci (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DG1	Vinci (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	DG1	Vinci (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	666	11-1-2019
O	DG1	Vinci (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	8	11-1-2019
O	DG1	Vinci (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	610	11-1-2019
O	DG1	Vinci (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	DG1	Vinci (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	DG1	Vinci (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	43	11-1-2019
O	DG1	Vinci (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	11-1-2019
O	DG1	Vinci (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	DG1	Vinci (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-1-2019
O	DG1	Vinci (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	DG1	Vinci (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-1-2019
O	DG1	Vinci (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	DG1	Vinci (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	DG1	Vinci (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	DG1	Vinci (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	DG1	Vinci (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	11-1-2019
O	DG1	Vinci (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	DG1	Vinci (100)	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2250	11-1-2019
O	DG1	Vinci (100)	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	18	11-1-2019
O	DG1	Vinci (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	930	11-1-2019
O	DG1	Vinci (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	DG1	Vinci (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DG1	Vinci (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	DG1	Vinci (100)	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3144	11-1-2019
O	DG1	Vinci (100)	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	DG1	Vinci (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DG1	Vinci (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	DG1	Vinci (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-1-2019
O	DG1	Vinci (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	11-1-2019
O	DG1	Vinci (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	DG1	Vinci (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DG1	Vinci (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DG1	Vinci (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DG1	Vinci (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	DG1	Vinci (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	DG1	Vinci (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	DG1	Vinci (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	DG1	Vinci (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DG1	Vinci (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	DG1	Vinci (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DG1	Vinci (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	DG1	Vinci (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DG1	Vinci (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	11-1-2019
O	DG1	Vinci (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	DG1	Vinci (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	11-1-2019
O	DG1	Vinci (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	DG1	Vinci (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DG1	Vinci (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DG1	Vinci (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	DG1	Vinci (100)	17-12-2021	73,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	415	11-1-2019
O	DG1	Vinci (100)	17-12-2021	73,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DG1	Vinci (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2250	11-1-2019
O	DG1	Vinci (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	DG1	Vinci (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DG1	Vinci (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	DG1	Vinci (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DG1	Vinci (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	DG1	Vinci (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DG1	Vinci (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-2019
O	DG1	Vinci (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	11-1-2019
O	DG1	Vinci (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	DG1	Vinci (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DG1	Vinci (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	DG1	Vinci (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-1-2019
O	DG1	Vinci (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	DG1	Vinci (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DG1	Vinci (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DG1	Vinci (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	DG1	Vinci (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DG1	Vinci (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	DG1	Vinci (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DG1	Vinci (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	DG1	Vinci (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DG1	Vinci (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
O	DG1	Vinci (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG1	Vinci (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	11-1-2019
O	DG1	Vinci (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	DG1	Vinci (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	DG1	Vinci (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DG1	Vinci (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	15-12-2023	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	DG1	Vinci (100)	15-12-2023	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	DG1	Vinci (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DG1	Vinci (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	DG1	Vinci (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DG1	Vinci (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	11-1-2019
O	DG2	Vinci European	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	124	11-1-2019
O	DG2	Vinci European	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	500	11-1-2019
O	DG2	Vinci European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	11-1-2019
O	DG2	Vinci European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	250	11-1-2019
O	DG2	Vinci European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	11-1-2019
O	DG2	Vinci European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG2	Vinci European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	11-1-2019
O	DG2	Vinci European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	DG2	Vinci European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DG2	Vinci European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	DG2	Vinci European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	11-1-2019
O	DG2	Vinci European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	DG2	Vinci European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	11-1-2019
O	DG2	Vinci European	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	DG2	Vinci European	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DG2	Vinci European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	292	11-1-2019
O	DG2	Vinci European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	290	11-1-2019
O	DG2	Vinci European	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DG2	Vinci European	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	DG2	Vinci European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	72	11-1-2019
O	DG2	Vinci European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	610	11-1-2019
O	DG2	Vinci European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DG2	Vinci European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	DG2	Vinci European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	520	11-1-2019
O	DG2	Vinci European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	DG2	Vinci European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG2	Vinci European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	DG2	Vinci European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG2	Vinci European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	DG2	Vinci European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG2	Vinci European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	11-1-2019
O	DG2	Vinci European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	DG2	Vinci European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DG2	Vinci European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	DG2	Vinci European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	400	11-1-2019
O	DG2	Vinci European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	DG2	Vinci European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	DG2	Vinci European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DG2	Vinci European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	150	11-1-2019
O	DG2	Vinci European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DG2	Vinci European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	DG2	Vinci European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DG2	Vinci European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	DG2	Vinci European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DG2	Vinci European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-1-2019
O	DG2	Vinci European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	DG2	Vinci European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DG2	Vinci European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG2	Vinci European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	DG2	Vinci European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	DG2	Vinci European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	DG2	Vinci European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	DG2	Vinci European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	11-1-2019
O	DG2	Vinci European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	DG2	Vinci European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	11-1-2019
F	DG6	Vinci SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	73	0	11-1-2019
F	DG6	Vinci SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	73	0	11-1-2019
F	DG6	Vinci SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	73	0	13540 11-1-2019
F	DG6	Vinci SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	71	0	11-1-2019
F	DG6	Vinci SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	71	0	11-1-2019
F	DG6	Vinci SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	70	0	11-1-2019
F	DG8	Vinci SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	6 11-1-2019
F	DG8	Vinci SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
F	DG8	Vinci SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
F	DG8	Vinci SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
F	DG8	Vinci SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	7,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	7,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	8,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	8,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



Page # 112 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DH1	DBV Technologies - Stock Option	15-2-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-2-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	4	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019



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	DH1	DBV Technologies - Stock Option	15-3-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DH1	DBV Technologies - Stock Option	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DJ1	ALD - Stock Option	15-2-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DJ1	ALD - Stock Option	15-2-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	15-2-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DJ1	ALD - Stock Option	15-2-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DJ1	ALD - Stock Option	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	15-2-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DJ1	ALD - Stock Option	15-2-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DJ1	ALD - Stock Option	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DJ1	ALD - Stock Option	15-2-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DJ1	ALD - Stock Option	15-2-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



Page # 115 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DQ1	Aeroports de Paris - Stock Option	15-2-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-2-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-2-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-2-2019	175,0000	C	EUR	2,0000	2,0000	1,8500	4	1,9800	2	2	1910	1910	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-2-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-2-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-2-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-2-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-2-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-2-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-2-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-2-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-2-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-2-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-2-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	25	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	6	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	125	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	133	133	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	56	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	55	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	63	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	12	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	44	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DQ1	Aeroports de Paris - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	11-1-2019



Page # 117 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DS1	Dassault Systemes (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	2	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	92,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	2	2	3	3	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	16	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	100,0000	P	EUR	3,7600	3,7600	3,7600	1	3,7600	4	4	1	7	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	14	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	15	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	15	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	400	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	22	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	560	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	38	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	180	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	1	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	426	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	25	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	25	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	12	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	17	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	55	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	32	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	433	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	11	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019



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	DS1	Dassault Systemes (100)	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	17	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	17	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	15	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	47	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	15	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	402	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-9-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DS1	Dassault Systemes (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
F	DT6	Dassault Systemes - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	11-1-2019
F	DT6	Dassault Systemes - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	11-1-2019
F	DT6	Dassault Systemes - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	11-1-2019
F	DT6	Dassault Systemes - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	11-1-2019
F	DT6	Dassault Systemes - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	11-1-2019
F	DT6	Dassault Systemes - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	11-1-2019
O	DY1	Amundi - Stock Option	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	DY1	Amundi - Stock Option	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DY1	Amundi - Stock Option	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	DY1	Amundi - Stock Option	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DY1	Amundi - Stock Option	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	DY1	Amundi - Stock Option	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DY1	Amundi - Stock Option	18-1-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DY1	Amundi - Stock Option	18-1-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DY1	Amundi - Stock Option	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	DY1	Amundi - Stock Option	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19	11-1-2019
O	DY1	Amundi - Stock Option	18-1-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019



Page # 120 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Amundi - Stock Option	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	200	11-1-2019
O	DY1	Amundi - Stock Option	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DY1	Amundi - Stock Option	15-3-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DY1	Amundi - Stock Option	15-3-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DY1	Amundi - Stock Option	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DY1	Amundi - Stock Option	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DY1	Amundi - Stock Option	15-3-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DY1	Amundi - Stock Option	15-3-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DY1	Amundi - Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	DY1	Amundi - Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	DY1	Amundi - Stock Option	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DY1	Amundi - Stock Option	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	DY1	Amundi - Stock Option	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	DY1	Amundi - Stock Option	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	DY1	Amundi - Stock Option	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	DY1	Amundi - Stock Option	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	296	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	171	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	95	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	381	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	81,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	81,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	50	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	83,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	83,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	100	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	84,0000	P	EUR	0,3100	0,3100	0,3100	7	0,3100	0	0	38	130	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	28	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	85,0000	P	EUR	0,4400	0,4400	0,4100	7	0,4100	0	0	116	178	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	553	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	58	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	87,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	87,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	88,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	2	2	5	2614	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	88,0000	P	EUR	0,9000	0,9800	0,9000	24	0,9800	1	1	305	402	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	89,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	89,0000	P	EUR	1,5100	1,5100	1,5100	1	1,5100	2	2	17	17	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	297	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	90,0000	P	EUR	2,0700	2,0700	2,0700	1	2,0700	2	2	17	163	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	91,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	91,0000	P	EUR	2,4300	2,4300	2,4300	1	2,4300	3	3	2	2	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	93,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	93,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	143	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	186	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2149	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	213	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	397	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	91	11-1-2019
O	EA1	Airbus - (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	149	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	78	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	128	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	86,0000	P	EUR	2,2500	2,2500	2,2500	1	2,2500	3	3	1	621	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	17	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	94	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	51	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	29	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	51	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3535	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	31	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	96,0000	C	EUR	1,2500	1,3000	1,2500	9	1,3000	1	1	175	568	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	117	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	185	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	290	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	11-1-2019
O	EA1	Airbus - (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	70,0000	P	EUR	0,5400	0,5400	0,5400	1	0,5400	1	1	10	94	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	3	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	4	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	85	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	51	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	255	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	81	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	314	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	86,0000	C	EUR	6,6800	6,7000	6,6800	4	6,7000	6	6	14	44	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	86,0000	P	EUR	3,7300	3,7300	3,7300	1	3,7300	4	4	10	49	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	88,0000	C	EUR	5,4900	5,4900	5,4900	1	5,4900	5	5	10	360	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	88,0000	P	EUR	4,1500	4,1500	4,1500	1	4,1500	5	5	10	68	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	90,0000	C	EUR	4,1400	4,1400	4,1400	1	4,1400	4	4	10	2492	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2084	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	92,0000	C	EUR	3,5500	3,5500	3,5500	6	3,5500	3	3	10	20	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	95,0000	C	EUR	2,4300	2,4600	2,2300	4	2,2300	2	2	37	397	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	918	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	849	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3846	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1498	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2006	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	3514	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2434	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	64	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1974	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	95	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	946	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	9	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	68	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	712	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	500	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EA1	Airbus - (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	69	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	3	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	176	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	25	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	122	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	2	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	35	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	66	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2259	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	17	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	822	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1560	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	90,0000	C	EUR	6,0000	6,0000	5,7500	4	5,7500	6	6	206	773	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	216	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2040	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	300	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3026	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	246	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	720	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	151	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4951	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	150	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	27	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	108	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	136	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	1	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EA1	Airbus - (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	89	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	160	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	5	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	23	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	59	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	64	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	85,0000	P	EUR	7,5000	7,5000	7,5000	1	7,5000	8	8	8	79	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	161	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	78	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	90	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	185	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	25	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	30	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	71	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	58	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	66	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EA1	Airbus - (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	34	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	226	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3010	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	13	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2294	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	56	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	48	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	5577	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	750	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	519	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	501	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	246	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	887	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	2213	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	535	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	97	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	544	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	12	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EA1	Airbus - (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-1-2019
O	EA1	Airbus - (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	EA1	Airbus - (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EA1	Airbus - (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	EA1	Airbus - (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	11-1-2019
O	EA1	Airbus - (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	4	11-1-2019
O	EA1	Airbus - (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	51	11-1-2019
O	EA1	Airbus - (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	4	11-1-2019
O	EA1	Airbus - (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	EA1	Airbus - (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	EA1	Airbus - (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	375	11-1-2019
O	EA1	Airbus - (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EA1	Airbus - (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	EA1	Airbus - (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1930	11-1-2019
O	EA1	Airbus - (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	9	11-1-2019
O	EA1	Airbus - (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EA1	Airbus - (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	EA1	Airbus - (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EA1	Airbus - (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	15	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	250	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1500	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	850	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	79	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EA1	Airbus - (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-1-2019
O	EA1	Airbus - (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	EA1	Airbus - (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EA1	Airbus - (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	EA1	Airbus - (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	EA1	Airbus - (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	EA1	Airbus - (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	EA1	Airbus - (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	EA1	Airbus - (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	EA1	Airbus - (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	EA1	Airbus - (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	EA1	Airbus - (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EA1	Airbus - (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	EA1	Airbus - (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EA1	Airbus - (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	EA1	Airbus - (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EA1	Airbus - (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EA1	Airbus - (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	0	11-1-2019
O	EA1	Airbus - (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	EA1	Airbus - (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EA1	Airbus - (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	EA1	Airbus - (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EA1	Airbus - (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	EA1	Airbus - (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	EA1	Airbus - (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	EA1	Airbus - (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	EA1	Airbus - (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	EA1	Airbus - (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	EA1	Airbus - (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	EA1	Airbus - (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	EA1	Airbus - (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	EA1	Airbus - (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	EA1	Airbus - (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EA1	Airbus - (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-1-2019
O	EA1	Airbus - (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EA1	Airbus - (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	11-1-2019
O	EA1	Airbus - (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	EA1	Airbus - (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EA1	Airbus - (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	EA1	Airbus - (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	EA1	Airbus - (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	EA1	Airbus - (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	EA1	Airbus - (100)	15-12-2023	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	EA1	Airbus - (100)	15-12-2023	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	EA1	Airbus - (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	EA1	Airbus - (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	EA1	Airbus - (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EA1	Airbus - (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EA3	Airbus - European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA3	Airbus - European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	1500	11-1-2019
O	EA3	Airbus - European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	54	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EA3	Airbus - European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	74	0	11-1-2019
O	EA3	Airbus - European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	11-1-2019
O	EA3	Airbus - European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	EA3	Airbus - European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	11-1-2019
O	EA3	Airbus - European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	EA3	Airbus - European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-1-2019
O	EA3	Airbus - European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019
O	EA3	Airbus - European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019
O	EA3	Airbus - European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-1-2019
O	EA3	Airbus - European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	EA3	Airbus - European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	11-1-2019
O	EA3	Airbus - European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	EA3	Airbus - European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	11-1-2019
O	EA3	Airbus - European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	EA3	Airbus - European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	11-1-2019
O	EA3	Airbus - European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	EA3	Airbus - European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	66	0	11-1-2019
O	EA3	Airbus - European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	11-1-2019
O	EA3	Airbus - European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	EA3	Airbus - European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	11-1-2019
O	EA3	Airbus - European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	EA3	Airbus - European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	11-1-2019
O	EA3	Airbus - European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	EA3	Airbus - European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
O	EA3	Airbus - European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	11-1-2019
O	EA3	Airbus - European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	EA3	Airbus - European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	11-1-2019
O	EA3	Airbus - European	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	EA3	Airbus - European	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	66	0	11-1-2019
F	EA6	Airbus - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	88	0	11-1-2019
F	EA6	Airbus - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	88	0	11-1-2019
F	EA6	Airbus - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	88	0	11-1-2019
F	EA6	Airbus - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	87	0	11-1-2019
F	EA6	Airbus - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	87	0	11-1-2019
F	EA6	Airbus - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	87	0	11-1-2019
F	EA8	Airbus - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
F	EA8	Airbus - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
F	EA8	Airbus - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
F	EA8	Airbus - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
F	EA8	Airbus - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
F	EC6	Eutelsat Communications - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	11-1-2019
F	EC6	Eutelsat Communications - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	11-1-2019
F	EC6	Eutelsat Communications - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	11-1-2019
F	EC6	Eutelsat Communications - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	11-1-2019
F	EC6	Eutelsat Communications - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	11-1-2019
F	EC6	Eutelsat Communications - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	11-1-2019
F	EC8	Eutelsat Communications - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
F	EC8	Eutelsat Communications - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
F	EC8	Eutelsat Communications - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
F	EC8	Eutelsat Communications - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
F	EC8	Eutelsat Communications - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
F	ED6	Edenred SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	11-1-2019
F	ED6	Edenred SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	ED6	Edenred SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
F	ED6	Edenred SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
F	ED6	Edenred SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
F	ED6	Edenred SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	144	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2877	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	109,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	109,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	45	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1132	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	111,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	111,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	112,0000	C	EUR	0,7400	0,7400	0,7400	1	0,7400	1	1	1	3972	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	112,0000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0	1	3207	11-1-2019	
O	EF1	EssilorLuxottica (100)	18-1-2019	113,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	113,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	262	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	18-1-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4077	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	112,0000	C	EUR	2,1600	2,1600	2,0500	11	2,0500	2	2	105	2606	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3619	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	170	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-2-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	1	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019



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	EF1	EssilorLuxottica (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	225	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	109	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	55	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	110,0000	C	EUR	4,5700	4,5900	4,5400	3	4,5400	5	5	26	65	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	181	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	112,0000	C	EUR	3,5100	3,5100	3,5100	1	3,5100	3	3	10	10	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	112,0000	P	EUR	3,0300	3,0300	3,0300	1	3,0300	3	3	10	27	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	114,0000	C	EUR	2,5400	2,5400	2,5400	1	2,5400	3	3	10	20	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	94	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	115,0000	P	EUR	4,6800	4,7800	4,6800	2	4,7800	5	5	17	53	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	563	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	103	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	449	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	360	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	193	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	1	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	2	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	56	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	11	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	77	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	32	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	17	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	670	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	22	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	6	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	49	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	42	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	47	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	2	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	356	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	10	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	11-1-2019
O	EF1	EssilorLuxottica (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	11-1-2019
O	EF1	EssilorLuxottica (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	11	11-1-2019
O	EF1	EssilorLuxottica (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	11-1-2019
O	EF1	EssilorLuxottica (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	8	11-1-2019
O	EF1	EssilorLuxottica (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	19	11-1-2019
O	EF1	EssilorLuxottica (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	602	11-1-2019
O	EF1	EssilorLuxottica (100)	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-1-2019
O	EF1	EssilorLuxottica (100)	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	EF1	EssilorLuxottica (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	11-1-2019
O	EF1	EssilorLuxottica (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019



Page # 129 de 455



Page # 130 de 455



Page # 131 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN1	Bouygues (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1145	11-1-2019
O	EN1	Bouygues (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN1	Bouygues (100)	18-1-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	69	11-1-2019
O	EN1	Bouygues (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	222	11-1-2019
O	EN1	Bouygues (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	9	11-1-2019
O	EN1	Bouygues (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	37	11-1-2019
O	EN1	Bouygues (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EN1	Bouygues (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	157	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	30,0000	C	EUR	1,2200	1,2200	1,1000	5	1,1000	1	1	81	81	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	31	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	33,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0	0	16	36	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	15-2-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	46	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	30,0000	C	EUR	1,6100	1,6100	1,6100	4	1,6100	2	2	50	50	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	103	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	53	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	79	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	220	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	777	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	379	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	86	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	767	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	12	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	231	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	8	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	135	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2004	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	3	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN1	Bouygues (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1355	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2123	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	30,0000	C	EUR	2,2400	2,2400	2,2400	1	2,2400	2	2	4	16	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2014	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	62	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	333	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	503	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	8	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4033	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4035	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	411	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	11	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	40,0000	C	EUR	0,1900	0,1900	0,1900	2	0,1900	0	0	10	61	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	4	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	3000	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	680	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	10	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	195	11-1-2019
O	EN1	Bouygues (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	72	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	46	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	34,0000	C	EUR	1,1400	1,1400	1,1400	3	1,1400	1	1	56	56	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	173	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	221	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	81	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Bouygues (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5000	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5250	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	34,0000	P	EUR	7,1200	7,1200	7,1200	1	7,1200	7	7	30	30	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	103	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	36,0000	P	EUR	8,6500	8,6500	8,6500	2	8,6500	9	9	20	6435	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1138	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	3045	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3021	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1500	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	152	11-1-2019
O	EN1	Bouygues (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	27	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	40	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6111	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2500	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	40,0000	C	EUR	0,8900	0,8900	0,8900	1	0,8900	1	1	21	1021	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1000	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1000	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3500	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	42	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	8500	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	3500	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1000	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1000	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-1-2019
O	EN1	Bouygues (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EN1	Bouygues (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EN1	Bouygues (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN1	Bouygues (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EN1	Bouygues (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN1	Bouygues (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EN1	Bouygues (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN1	Bouygues (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	EN1	Bouygues (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	EN1	Bouygues (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	EN1	Bouygues (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN1	Bouygues (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7500	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	7500	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5000	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	8000	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN1	Bouygues (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-1-2019
O	EN1	Bouygues (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EN1	Bouygues (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN1	Bouygues (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EN1	Bouygues (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	EN1	Bouygues (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN1	Bouygues (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	EN1	Bouygues (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN1	Bouygues (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	EN1	Bouygues (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN1	Bouygues (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
F	EN6	Bouygues - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
F	EN6	Bouygues - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
F	EN6	Bouygues - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	1000	11-1-2019
F	EN6	Bouygues - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
F	EN6	Bouygues - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
F	EN6	Bouygues - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
F	EN8	Bouygues - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-1-2019
F	EN8	Bouygues - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
F	EN8	Bouygues - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
F	EN8	Bouygues - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
F	EN8	Bouygues - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	29,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	29,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	29,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	29,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	29,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN9	Bouygues European	18-1-2019	29,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	30,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	30,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	31,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	31,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	32,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	32,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-2-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	11-1-2019
O	EN9	Bouygues European	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN9	Bouygues European	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	EN9	Bouygues European	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	80	11-1-2019
O	EN9	Bouygues European	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	10	11-1-2019
O	EN9	Bouygues European	20-9-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	11-1-2019
O	EN9	Bouygues European	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



Page # 138 de 455



Instrument Type*	Instrument Trading Symbol	Instrument 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	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	27	11-1-2019
O	E01	Faurecia (100)	15-3-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	E01	Faurecia (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	11-1-2019
O	E01	Faurecia (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	80	11-1-2019
O	E01	Faurecia (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-1-2019
O	E01	Faurecia (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	11-1-2019
O	E01	Faurecia (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	11-1-2019
O	E01	Faurecia (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	E01	Faurecia (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-1-2019
O	E01	Faurecia (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	E01	Faurecia (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	E01	Faurecia (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	43	11-1-2019
O	E01	Faurecia (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-1-2019
O	E01	Faurecia (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	E01	Faurecia (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	11-1-2019
O	E01	Faurecia (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	75	11-1-2019
O	E01	Faurecia (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	11-1-2019
O	E01	Faurecia (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	604	11-1-2019
O	E01	Faurecia (100)	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	E01	Faurecia (100)	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	4	11-1-2019
O	E01	Faurecia (100)	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-1-2019
O	E01	Faurecia (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	E01	Faurecia (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	E01	Faurecia (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	11	11-1-2019
O	E01	Faurecia (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	E01	Faurecia (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	E01	Faurecia (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	E01	Faurecia (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	10	11-1-2019
O	E01	Faurecia (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-1-2019
O	E01	Faurecia (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	2	11-1-2019
O	E01	Faurecia (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	E01	Faurecia (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	E01	Faurecia (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	E01	Faurecia (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	10	11-1-2019
O	E01	Faurecia (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	11-1-2019
O	E01	Faurecia (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	E01	Faurecia (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	11-1-2019
O	E01	Faurecia (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	E01	Faurecia (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-1-2019
O	E01	Faurecia (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-1-2019
O	E01	Faurecia (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	E01	Faurecia (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-1-2019
O	E01	Faurecia (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	E01	Faurecia (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	11-1-2019
O	E01	Faurecia (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-1-2019
O	E01	Faurecia (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	11-1-2019
O	E01	Faurecia (100)	21-6-2019	34,0000	P	EUR	4,7000	4,7000	4,7000	1	4,7000	4	4	1	3	11-1-2019
O	E01	Faurecia (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	79	11-1-2019
O	E01	Faurecia (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	21	11-1-2019
O	E01	Faurecia (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	11-1-2019
O	E01	Faurecia (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	E01	Faurecia (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	11-1-2019
O	E01	Faurecia (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	E01	Faurecia (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	11-1-2019
O	E01	Faurecia (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1424	11-1-2019
O	E01	Faurecia (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	15	11-1-2019
O	E01	Faurecia (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	11-1-2019
O	E01	Faurecia (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	10	11-1-2019
O	E01	Faurecia (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	E01	Faurecia (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	11-1-2019
O	E01	Faurecia (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	11	11-1-2019
O	E01	Faurecia (100)	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	E01	Faurecia (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	1	11-1-2019
O	E01	Faurecia (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-1-2019
O	E01	Faurecia (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-1-2019
O	E01	Faurecia (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	E01	Faurecia (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-1-2019
O	E01	Faurecia (100)	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	7	11-1-2019
O	E01	Faurecia (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-1-2019
O	E01	Faurecia (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	10	11-1-2019
O	E01	Faurecia (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	E01	Faurecia (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	E01	Faurecia (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	E01	Faurecia (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-1-2019
O	E01	Faurecia (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	11-1-2019
O	E01	Faurecia (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	70	11-1-2019
O	E01	Faurecia (100)	20-9-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	50	11-1-2019
O	E01	Faurecia (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11	11-1-2019
O	E01	Faurecia (100)	20-9-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	16	11-1-2019
O	E01	Faurecia (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	21	11-1-2019
O	E01	Faurecia (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	47	11-1-2019
O	E01	Faurecia (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	11-1-2019
O	E01	Faurecia (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	11-1-2019
O	E01	Faurecia (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-1-2019
O	E01	Faurecia (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	11-1-2019
O	E01	Faurecia (100)	20-9-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-1-2019
O	E01	Faurecia (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	11-1-2019
O	E01	Faurecia (100)	20-9-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	31	11-1-2019
O	E01	Faurecia (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	11-1-2019
O	E01	Faurecia (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1	11-1-2019
O	E01	Faurecia (100)	20-9-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	E01	Faurecia (100)	20-9-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	11-1-2019
O	E01	Faurecia (100)	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1	11-1-2019
O	E01	Faurecia (100)	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	E01	Faurecia (100)	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-1-2019
O	E01	Faurecia (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	E01	Faurecia (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	E01	Faurecia (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	E01	Faurecia (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	E01	Faurecia (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	E01	Faurecia (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	E01	Faurecia (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	E01	Faurecia (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	E01	Faurecia (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019



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	EO1	Faurecia (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EO1	Faurecia (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EW1	Elis - Stock Option	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



Page # 142 de 455



Instrument Type*	Instrument Trading Symbol	Instrument 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	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	11-1-2019
O	EX1	Vivendi SA (100)	15-2-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-2-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	15-2-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	310	11-1-2019
O	EX1	Vivendi SA (100)	15-2-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	212	11-1-2019
O	EX1	Vivendi SA (100)	15-2-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	136	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	15-2-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	223	11-1-2019
O	EX1	Vivendi SA (100)	15-2-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1037	11-1-2019
O	EX1	Vivendi SA (100)	15-2-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-2-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	586	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	15-2-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-1-2019
O	EX1	Vivendi SA (100)	15-2-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	15-2-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	15-2-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	301	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	157	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	20,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0	0	1	4037	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1877	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7611	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1764	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1688	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	106	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23898	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1609	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EX1	Vivendi SA (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6847	11-1-2019
O	EX1	Vivendi SA (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	165	11-1-2019
O	EX1	Vivendi SA (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9434	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10355	11-1-2019
O	EX1	Vivendi SA (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11693	11-1-2019
O	EX1	Vivendi SA (100)	21-6-2019	22,0000	P	EUR	1,9300	1,9300	1,9300	6	1,9300	2	2	150	7364	11-1-2019
O	EX1	Vivendi SA (100)	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5662	11-1-2019
O	EX1	Vivendi SA (100)	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2340	11-1-2019
O	EX1	Vivendi SA (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1462	11-1-2019
O	EX1	Vivendi SA (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	210	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
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	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EX1	Vivendi SA (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	4246	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	20,0000	P	EUR	1,3800	1,3800	1,3800	1	1,3800	1	1	54	56	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	1	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	2127	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	7	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	400	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	4102	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	201	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4000	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	5	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	4000	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	4653	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	435	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	365	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	200	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	1033	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	2611	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	23,0000	P	EUR	3,3300	3,3300	3,3300	1	3,3300	3	3	120	120	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1300	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	169	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-1-2019
O	EX1	Vivendi SA (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	EX1	Vivendi SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	5	11-1-2019
O	EX1	Vivendi SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EX1	Vivendi SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	11-1-2019
O	EX1	Vivendi SA (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EX1	Vivendi SA (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	EX1	Vivendi SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	EX1	Vivendi SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EX1	Vivendi SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EX1	Vivendi SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	14400	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EX1	Vivendi SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EX1	Vivendi SA (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EX1	Vivendi SA (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	EX1	Vivendi SA (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EX1	Vivendi SA (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EX1	Vivendi SA (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EX1	Vivendi SA (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EX1	Vivendi SA (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EX1	Vivendi SA (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
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	11-1-2019
O	EX1	Vivendi SA (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EX1	Vivendi SA (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EX1	Vivendi SA (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EX1	Vivendi SA (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EX1	Vivendi SA (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EX1	Vivendi SA (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EX1	Vivendi SA (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EX1	Vivendi SA (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EX1	Vivendi SA (100)	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EX1	Vivendi SA (100)	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EX1	Vivendi SA (100)	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EX1	Vivendi SA (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EX1	Vivendi SA (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EX1	Vivendi SA (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EX1	Vivendi SA (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	EX1	Vivendi SA (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EX1	Vivendi SA (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	EX1	Vivendi SA (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	EX1	Vivendi SA (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EX1	Vivendi SA (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	EX1	Vivendi SA (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EX1	Vivendi SA (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EX1	Vivendi SA (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	11-1-2019
O	EX1	Vivendi SA (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EX1	Vivendi SA (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EX1	Vivendi SA (100)	16-12-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EX1	Vivendi SA (100)	16-12-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	EX1	Vivendi SA (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EX1	Vivendi SA (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	EX1	Vivendi SA (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EX1	Vivendi SA (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	EX1	Vivendi SA (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EX1	Vivendi SA (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-12-2023	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-12-2023	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-12-2023	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-12-2023	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-12-2023	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	EX1	Vivendi SA (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	EX2	Vivendi SA European	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	EX2	Vivendi SA European	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	EX2	Vivendi SA European	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019



Page # 146 de 455



Page # 147 de 455



Page # 148 de 455



Page # 149 de 455



Page # 150 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FG1	Eiffage - Stock Option	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	696	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	666	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5173	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5036	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	40	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	FG1	Eiffage - Stock Option	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019



Page # 152 de 455



Page # 153 de 455



Instrument Type*	Instrument Trading Symbol	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	FG6	Eiffage SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-1-2019
F	FG6	Eiffage SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-1-2019
F	FG6	Eiffage SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-1-2019
F	FG6	Eiffage SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-1-2019
O	FR1	Valeo (100)	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	11-1-2019
O	FR1	Valeo (100)	18-1-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	FR1	Valeo (100)	18-1-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-1-2019
O	FR1	Valeo (100)	18-1-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-1-2019
O	FR1	Valeo (100)	18-1-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	FR1	Valeo (100)	18-1-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	11-1-2019
O	FR1	Valeo (100)	18-1-2019	25,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	1	1	2	2	11-1-2019
O	FR1	Valeo (100)	18-1-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	FR1	Valeo (100)	18-1-2019	26,5000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0	0	1	27	11-1-2019
O	FR1	Valeo (100)	18-1-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-1-2019
O	FR1	Valeo (100)	18-1-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	FR1	Valeo (100)	18-1-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	84	11-1-2019
O	FR1	Valeo (100)	18-1-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11	11-1-2019
O	FR1	Valeo (100)	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	11-1-2019
O	FR1	Valeo (100)	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11	11-1-2019
O	FR1	Valeo (100)	18-1-2019	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	11-1-2019
O	FR1	Valeo (100)	18-1-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	21,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0	0	1	1	11-1-2019
O	FR1	Valeo (100)	15-2-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	22,0000	P	EUR	0,4500	0,5000	0,4500	4	0,5000	0	0	24	26	11-1-2019
O	FR1	Valeo (100)	15-2-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	24,0000	P	EUR	0,9200	1,1000	0,9000	4	1,1000	1	1	40	85	11-1-2019
O	FR1	Valeo (100)	15-2-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	45	11-1-2019
O	FR1	Valeo (100)	15-2-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	26,0000	P	EUR	2,0800	2,0800	2,0800	1	2,0800	2	2	1	1	11-1-2019
O	FR1	Valeo (100)	15-2-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	FR1	Valeo (100)	15-2-2019	27,0000	P	EUR	2,7400	2,7400	2,7400	1	2,7400	3	3	1	1	11-1-2019
O	FR1	Valeo (100)	15-2-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	28,0000	C	EUR	0,6100	0,7400	0,5900	3	0,5900	1	1	4	2	11-1-2019
O	FR1	Valeo (100)	15-2-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	11-1-2019
O	FR1	Valeo (100)	15-2-2019	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	20,0000	P	EUR	0,4600	0,4600	0,4600	2	0,4600	0	0	40	47	11-1-2019
O	FR1	Valeo (100)	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	22,0000	P	EUR	0,8200	0,8200	0,8200	2	0,8200	1	1	45	87	11-1-2019
O	FR1	Valeo (100)	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14	11-1-2019
O	FR1	Valeo (100)	15-3-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-1-2019
O	FR1	Valeo (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-1-2019
O	FR1	Valeo (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	541	11-1-2019
O	FR1	Valeo (100)	15-3-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	24,5000	P	EUR	1,7300	1,7300	1,7300	1	1,7300	2	2	5	127	11-1-2019
O	FR1	Valeo (100)	15-3-2019	25,0000	C	EUR	2,4600	2,4600	2,4600	1	2,4600	2	2	2	88	11-1-2019
O	FR1	Valeo (100)	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9	11-1-2019
O	FR1	Valeo (100)	15-3-2019	25,5000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2	2	1	1	11-1-2019
O	FR1	Valeo (100)	15-3-2019	25,5000	P	EUR	2,3200	2,3200	2,3200	1	2,3200	2	2	100	110	11-1-2019
O	FR1	Valeo (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14	11-1-2019
O	FR1	Valeo (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	11-1-2019
O	FR1	Valeo (100)	15-3-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-1-2019
O	FR1	Valeo (100)	15-3-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	152	11-1-2019
O	FR1	Valeo (100)	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	11-1-2019
O	FR1	Valeo (100)	15-3-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-1-2019
O	FR1	Valeo (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	FR1	Valeo (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	454	11-1-2019
O	FR1	Valeo (100)	15-3-2019	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	11-1-2019
O	FR1	Valeo (100)	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	112	11-1-2019
O	FR1	Valeo (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	27	11-1-2019
O	FR1	Valeo (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	11-1-2019
O	FR1	Valeo (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	151	11-1-2019
O	FR1	Valeo (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	11-1-2019
O	FR1	Valeo (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	11-1-2019
O	FR1	Valeo (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	119	11-1-2019
O	FR1	Valeo (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	257	11-1-2019
O	FR1	Valeo (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	11-1-2019
O	FR1	Valeo (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	203	11-1-2019
O	FR1	Valeo (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	11-1-2019
O	FR1	Valeo (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	70	11-1-2019
O	FR1	Valeo (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	118	11-1-2019
O	FR1	Valeo (100)	15-3-2019	40,0000	P	EUR	14,7000	14,7000	14,7000	1	14,7000	15	15	2	46	11-1-2019
O	FR1	Valeo (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	284	11-1-2019
O	FR1	Valeo (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	70	11-1-2019
O	FR1	Valeo (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	160	11-1-2019
O	FR1	Valeo (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	3	11-1-2019
O	FR1	Valeo (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	11-1-2019
O	FR1	Valeo (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	61	11-1-2019
O	FR1	Valeo (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1607	11-1-2019
O	FR1	Valeo (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	11-1-2019
O	FR1	Valeo (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	6	11-1-2019
O	FR1	Valeo (100)	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	9	11-1-2019
O	FR1	Valeo (100)	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	14	11-1-2019
O	FR1	Valeo (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	3	11-1-2019
O	FR1	Valeo (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	11-1-2019
O	FR1	Valeo (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	6	11-1-2019
O	FR1	Valeo (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	130	11-1-2019
O	FR1	Valeo (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-1-2019
O	FR1	Valeo (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	FR1	Valeo (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	FR1	Valeo (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-1-2019
O	FR1	Valeo (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	FR1	Valeo (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	615	11-1-2019
O	FR1	Valeo (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-1-2019
O	FR1	Valeo (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	600	11-1-2019
O	FR1	Valeo (100)	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FR1	Valeo (100)	21-6-2019	23,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2	2	8	208	11-1-2019
O	FR1	Valeo (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FR1	Valeo (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	21-6-2019	25,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3	3	1	4	11-1-2019
O	FR1	Valeo (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7	11-1-2019
O	FR1	Valeo (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	11-1-2019
O	FR1	Valeo (100)	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FR1	Valeo (100)	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	11-1-2019
O	FR1	Valeo (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-1-2019
O	FR1	Valeo (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1203	11-1-2019
O	FR1	Valeo (100)	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	66	11-1-2019
O	FR1	Valeo (100)	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	FR1	Valeo (100)	21-6-2019	30,0000	C	EUR	1,3400	1,3400	1,3400	1	1,3400	1	1	10	614	11-1-2019
O	FR1	Valeo (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	6874	11-1-2019
O	FR1	Valeo (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-1-2019
O	FR1	Valeo (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	25	11-1-2019
O	FR1	Valeo (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FR1	Valeo (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	455	11-1-2019
O	FR1	Valeo (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-1-2019
O	FR1	Valeo (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	231	11-1-2019
O	FR1	Valeo (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	11-1-2019
O	FR1	Valeo (100)	21-6-2019	36,0000	P	EUR	12,1000	12,1000	12,1000	1	12,1000	12	12	20	111	11-1-2019
O	FR1	Valeo (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-1-2019
O	FR1	Valeo (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	363	11-1-2019
O	FR1	Valeo (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	11-1-2019
O	FR1	Valeo (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	826	11-1-2019
O	FR1	Valeo (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1048	11-1-2019
O	FR1	Valeo (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	11	11-1-2019
O	FR1	Valeo (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	FR1	Valeo (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	2730	11-1-2019
O	FR1	Valeo (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1058	11-1-2019
O	FR1	Valeo (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	150	11-1-2019
O	FR1	Valeo (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	11-1-2019
O	FR1	Valeo (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	38	11-1-2019
O	FR1	Valeo (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	69	11-1-2019
O	FR1	Valeo (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	1000	11-1-2019
O	FR1	Valeo (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	11-1-2019
O	FR1	Valeo (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	116	11-1-2019
O	FR1	Valeo (100)	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2004	11-1-2019
O	FR1	Valeo (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	43	11-1-2019
O	FR1	Valeo (100)	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-1-2019
O	FR1	Valeo (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	14	11-1-2019
O	FR1	Valeo (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-1-2019
O	FR1	Valeo (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	20	11-1-2019
O	FR1	Valeo (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	FR1	Valeo (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	FR1	Valeo (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-1-2019
O	FR1	Valeo (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	FR1	Valeo (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	11-1-2019
O	FR1	Valeo (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-1-2019
O	FR1	Valeo (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-1-2019
O	FR1	Valeo (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	FR1	Valeo (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2040	11-1-2019
O	FR1	Valeo (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	FR1	Valeo (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-1-2019
O	FR1	Valeo (100)	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FR1	Valeo (100)	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-1-2019
O	FR1	Valeo (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	28	11-1-2019
O	FR1	Valeo (100)	20-9-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	20-9-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	8	11-1-2019
O	FR1	Valeo (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	11-1-2019
O	FR1	Valeo (100)	20-9-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11	11-1-2019
O	FR1	Valeo (100)	20-9-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	FR1	Valeo (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	501	11-1-2019
O	FR1	Valeo (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	101	11-1-2019
O	FR1	Valeo (100)	20-9-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-1-2019
O	FR1	Valeo (100)	20-9-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	FR1	Valeo (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1521	11-1-2019
O	FR1	Valeo (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	41	11-1-2019
O	FR1	Valeo (100)	20-9-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	141	11-1-2019
O	FR1	Valeo (100)	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	11-1-2019
O	FR1	Valeo (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	11-1-2019
O	FR1	Valeo (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	FR1	Valeo (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	11-1-2019
O	FR1	Valeo (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	11-1-2019
O	FR1	Valeo (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	FR1	Valeo (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	FR1	Valeo (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	51	11-1-2019
O	FR1	Valeo (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	5	11-1-2019
O	FR1	Valeo (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	11-1-2019
O	FR1	Valeo (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	FR1	Valeo (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	FR1	Valeo (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	FR1	Valeo (100)	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	FR1	Valeo (100)	20-9-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	5	11-1-2019
O	FR1	Valeo (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-1-2019
O	FR1	Valeo (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	FR1	Valeo (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FR1	Valeo (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-1-2019
O	FR1	Valeo (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	260	11-1-2019
O	FR1	Valeo (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	11-1-2019
O	FR1	Valeo (100)	20-12-2019	35,0000	C	EUR	0,9800	1,2100	0,9800	5	1,2000	1	1	310	310	11-1-2019
O	FR1	Valeo (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	11	11-1-2019
O	FR1	Valeo (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FR1	Valeo (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	FR1	Valeo (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	FR1	Valeo (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	FR1	Valeo (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FR1	Valeo (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	FR1	Valeo (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	85	11-1-2019
O	FR1	Valeo (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FR1	Valeo (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	11-1-2019
O	FR1	Valeo (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	FR1	Valeo (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-1-2019
O	FR1	Valeo (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	FR1	Valeo (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FR1	Valeo (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	FR1	Valeo (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	FR1	Valeo (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FR1	Valeo (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	FR1	Valeo (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FR1	Valeo (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	FR1	Valeo (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	FR1	Valeo (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	60	11-1-2019
O	FR1	Valeo (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	FR1	Valeo (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019	
O	FR1	Valeo (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019	
O	FR1	Valeo (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019	
O	FR1	Valeo (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019	
O	FR1	Valeo (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	FR1	Valeo (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	11-1-2019	
F	FR6	Valeo SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	11-1-2019	
F	FR6	Valeo SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	11-1-2019	
F	FR6	Valeo SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	11-1-2019	
F	FR6	Valeo SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	11-1-2019	
F	FR6	Valeo SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	11-1-2019	
F	FR6	Valeo SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	11-1-2019	
F	FR8	Valeo SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
F	FR8	Valeo SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
F	FR8	Valeo SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
F	FR8	Valeo SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
F	FR8	Valeo SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019	
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	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019	
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	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019	
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	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
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	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	13,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	13,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	13,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	13,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4713	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	13,6000	C	EUR	0,2400	0,2400	0,2300	2	0,2300	0	0	30	30	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	13,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	13,8000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0	0	173	202	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	13,8000	P	EUR	0,1500	0,1600	0,1500	2	0,1600	0	0	246	396	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	671	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2500	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	14,2000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0	0	145	145	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	14,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	14,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	104	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	14,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1020	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	258	11-1-2019
O	FT1	Orange SA (100)	18-1-2019	14,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	14,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	14,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	14,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	753	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	105	11-1-2019
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	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	62	11-1-2019
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	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019	
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	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019	
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	11-1-2019	
O	FT1	Orange SA (100)	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019	
O	FT1	Orange SA (100)	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019	
O	FT1	Orange SA (100)	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	FT1	Orange SA (100)	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019	
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	11-1-2019	
O	FT1	Orange SA (100)	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019	
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	11-1-2019	
O	FT1	Orange SA (100)	15-2-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019	
O	FT1	Orange SA (100)	15-2-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12000	11-1-2019	
O	FT1	Orange SA (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	FT1	Orange SA (100)	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FT1	Orange SA (100)	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	200	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	345	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	13,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0	0	1	12422	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	13,5000	C	EUR	0,5300	0,5600	0,5300	5	0,5600	1	1	299	479	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	464	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2567	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6560	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3272	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	736	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8076	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4111	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2718	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	FT1	Orange SA (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FT1	Orange SA (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6001	11-1-2019
O	FT1	Orange SA (100)	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2201	11-1-2019
O	FT1	Orange SA (100)	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8149	11-1-2019
O	FT1	Orange SA (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8803	11-1-2019
O	FT1	Orange SA (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4936	11-1-2019
O	FT1	Orange SA (100)	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14535	11-1-2019
O	FT1	Orange SA (100)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	486	11-1-2019
O	FT1	Orange SA (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31924	11-1-2019
O	FT1	Orange SA (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	495	11-1-2019
O	FT1	Orange SA (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1470	11-1-2019
O	FT1	Orange SA (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	11-1-2019
O	FT1	Orange SA (100)	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	20-9-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-1-2019
O	FT1	Orange SA (100)	20-9-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2228	11-1-2019
O	FT1	Orange SA (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1657	11-1-2019
O	FT1	Orange SA (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	211	11-1-2019
O	FT1	Orange SA (100)	20-9-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	761	11-1-2019
O	FT1	Orange SA (100)	20-9-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
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	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FT1	Orange SA (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12892	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	187	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	31367	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	13,0000	P	EUR	1,0000	1,0000	0,9800	8	0,9800	1	1	605	27339	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12052	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21625	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5196	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	165	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7906	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	126	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	250	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FT1	Orange SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	FT1	Orange SA (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FT1	Orange SA (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	107	11-1-2019
O	FT1	Orange SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FT1	Orange SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	167	11-1-2019
O	FT1	Orange SA (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	11-1-2019
O	FT1	Orange SA (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	140	11-1-2019
O	FT1	Orange SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	79	11-1-2019
O	FT1	Orange SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FT1	Orange SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	FT1	Orange SA (100)	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FT1	Orange SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FT1	Orange SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FT1	Orange SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5510	11-1-2019
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	11-1-2019
O	FT1	Orange SA (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	11-1-2019
O	FT1	Orange SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FT1	Orange SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FT1	Orange SA (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	FT1	Orange SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FT1	Orange SA (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	FT1	Orange SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FT1	Orange SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	FT1	Orange SA (100)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FT1	Orange SA (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FT1	Orange SA (100)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FT1	Orange SA (100)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FT1	Orange SA (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FT1	Orange SA (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	FT1	Orange SA (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FT1	Orange SA (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FT1	Orange SA (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FT1	Orange SA (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	FT1	Orange SA (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FT1	Orange SA (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	FT1	Orange SA (100)	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	FT1	Orange SA (100)	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	FT1	Orange SA (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	FT1	Orange SA (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	FT1	Orange SA (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	FT1	Orange SA (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019



Page # 161 de 455



Page # 162 de 455



Page # 163 de 455



Instrument Type*	Instrument Trading Symbol	Instrument 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	12,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	12,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	12,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	12,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1129	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	762	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	12,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	12,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	12,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	12,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	405	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6007	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	996	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	13,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	13,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	13,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	216	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	13,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	366	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	13,6000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0	0	1985	1985	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	13,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	13,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	13,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	898	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	103	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3000	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	11,5000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0	0	1	6	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	430	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4160	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4571	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	13,0000	C	EUR	0,6500	0,6500	0,5400	3	0,5500	1	1	4001	6728	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	13,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0	0	4000	4519	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1260	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	14,0000	C	EUR	0,1500	0,1500	0,1400	16	0,1400	0	0	800	1664	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1250	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	200	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8849	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	11,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0	0	1	4547	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1153	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	12,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0	0	10	23148	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14253	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	13,0000	P	EUR	0,3900	0,4300	0,3900	4	0,4000	0	0	4119	6525	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	13,5000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0	0	1	2843	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	495	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4462	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1223	11-1-2019
O	GA1	ENGIE (100)	15-3-2019	14,5000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0	0	4	205	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	GA1	ENGIE (100)	15-3-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	11-1-2019	
O	GA1	ENGIE (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8792	11-1-2019	
O	GA1	ENGIE (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	401	11-1-2019	
O	GA1	ENGIE (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-1-2019	
O	GA1	ENGIE (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	11-1-2019	
O	GA1	ENGIE (100)	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	GA1	ENGIE (100)	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019	
O	GA1	ENGIE (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	11-1-2019	
O	GA1	ENGIE (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019	
O	GA1	ENGIE (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	GA1	ENGIE (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019	
O	GA1	ENGIE (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	GA1	ENGIE (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4085	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8557	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	613	11-1-2019
O	GA1	ENGIE (100)	21-6-2019	12,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0	0	1	38422	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5093	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7322	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7870	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	14,0000	P	EUR	1,2700	1,2700	1,2700	1	1,2700	1	1	11	6601	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	15,0000	C	EUR	0,2100	0,2100	0,2100	2	0,2100	0	0	2	1251	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1253	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4671	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	276	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	18	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	12	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	GA1	ENGIE (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	156	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	917	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	311	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	414	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	131	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	248	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	57	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	49	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019	
O	GA1	ENGIE (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	5	11-1-2019	
O	GA1	ENGIE (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019	
O	GA1	ENGIE (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	109	11-1-2019	
O	GA1	ENGIE (100)	20-12-2019	8,0000	C	EUR	0,0000										



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GA1	ENGIE (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8149	11-1-2019
O	GA1	ENGIE (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7694	11-1-2019
O	GA1	ENGIE (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	393	11-1-2019
O	GA1	ENGIE (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2250	11-1-2019
O	GA1	ENGIE (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	7	11-1-2019
O	GA1	ENGIE (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-1-2019
O	GA1	ENGIE (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	182	11-1-2019
O	GA1	ENGIE (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	123	11-1-2019
O	GA1	ENGIE (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	GA1	ENGIE (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	GA1	ENGIE (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GA1	ENGIE (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-1-2019
O	GA1	ENGIE (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	11-1-2019
O	GA1	ENGIE (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16006	11-1-2019
O	GA1	ENGIE (100)	19-6-2020	14,0000	C	EUR	0,7700	0,7700	0,7700	1	0,7700	1	1	9	10	11-1-2019
O	GA1	ENGIE (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	33	11-1-2019
O	GA1	ENGIE (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-1-2019
O	GA1	ENGIE (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	11-1-2019
O	GA1	ENGIE (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	GA1	ENGIE (100)	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	GA1	ENGIE (100)	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	GA1	ENGIE (100)	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	11-1-2019
O	GA1	ENGIE (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2030	11-1-2019
O	GA1	ENGIE (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	11-1-2019
O	GA1	ENGIE (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2250	11-1-2019
O	GA1	ENGIE (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9277	11-1-2019
O	GA1	ENGIE (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	14033	11-1-2019
O	GA1	ENGIE (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	GA1	ENGIE (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	11-1-2019
O	GA1	ENGIE (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	GA1	ENGIE (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	GA1	ENGIE (100)	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	GA1	ENGIE (100)	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA1	ENGIE (100)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GA1	ENGIE (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA1	ENGIE (100)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA1	ENGIE (100)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA1	ENGIE (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA1	ENGIE (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GA1	ENGIE (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	GA1	ENGIE (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	GA1	ENGIE (100)	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	GA1	ENGIE (100)	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA1	ENGIE (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-1-2019
O	GA1	ENGIE (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14500	11-1-2019
O	GA1	ENGIE (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA1	ENGIE (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA1	ENGIE (100)	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA1	ENGIE (100)	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GA1	ENGIE (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA1	ENGIE (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	14	11-1-2019
O	GA1	ENGIE (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	150	11-1-2019
O	GA1	ENGIE (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	GA1	ENGIE (100)	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	GA1	ENGIE (100)	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA1	ENGIE (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GA1	ENGIE (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA1	ENGIE (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GA1	ENGIE (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GA1	ENGIE (100)	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA1	ENGIE (100)	16-12-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GA1	ENGIE (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA1	ENGIE (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	GA1	ENGIE (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	GA1	ENGIE (100)		16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	GA1	ENGIE (100)		16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA1	ENGIE (100)		16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	GA1	ENGIE (100)		15-12-2023	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	GA1	ENGIE (100)		15-12-2023	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA1	ENGIE (100)		15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GA1	ENGIE (100)		15-12-2023	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA1	ENGIE (100)		15-12-2023	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GA1	ENGIE (100)		15-12-2023	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GA1	ENGIE (100)		15-12-2023	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA1	ENGIE (100)		15-12-2023	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	GA1	ENGIE (100)		15-12-2023	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA1	ENGIE (100)		15-12-2023	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	GA1	ENGIE (100)		15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA1	ENGIE (100)		15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	12,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	12,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	12,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	12,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	12,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	12,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	12,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	12,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	11-1-2019
O	GA3	ENGIE European		18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	13,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	13,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	13,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	13,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	13,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	13,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	13,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	13,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	11-1-2019
O	GA3	ENGIE European		15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European		15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019



Page # 168 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GA3	ENGIE European	20-9-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA3	ENGIE European	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GA3	ENGIE European	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	GA3	ENGIE European	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	GA3	ENGIE European	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	GA3	ENGIE European	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GA3	ENGIE European	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	90	11-1-2019
O	GA3	ENGIE European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA3	ENGIE European	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	600	11-1-2019
O	GA3	ENGIE European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GA3	ENGIE European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	GA3	ENGIE European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	GA3	ENGIE European	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	GA3	ENGIE European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GA3	ENGIE European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA3	ENGIE European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA3	ENGIE European	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GA3	ENGIE European	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	GA3	ENGIE European	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GA3	ENGIE European	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GA3	ENGIE European	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA3	ENGIE European	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GA3	ENGIE European	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GA3	ENGIE European	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GA3	ENGIE European	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GA3	ENGIE European	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GA3	ENGIE European	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
F	GA6	ENGIE - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
F	GA6	ENGIE - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
F	GA6	ENGIE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
F	GA6	ENGIE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
F	GA6	ENGIE - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
F	GA6	ENGIE - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
F	GA8	ENGIE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	230	11-1-2019
F	GA8	ENGIE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	258	11-1-2019
F	GA8	ENGIE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	144	11-1-2019
F	GA8	ENGIE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	142	11-1-2019
F	GA8	ENGIE - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GC1	GTT - Stock Option	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	GC1	GTT - Stock Option	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GC1	GTT - Stock Option	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	GC1	GTT - Stock Option	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GC1	GTT - Stock Option	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	GC1	GTT - Stock Option	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GC1	GTT - Stock Option	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	GC1	GTT - Stock Option	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GC1	GTT - Stock Option	18-1-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	GC1	GTT - Stock Option	18-1-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GC1	GTT - Stock Option	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GC1	GTT - Stock Option	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GC1	GTT - Stock Option	18-1-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019



Page # 170 de 455



Page # 171 de 455



Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	56	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	122	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	24,0000	P	EUR	0,2400	0,2400	0,2200	2	0,2200	0	0	26	191	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	25,0000	P	EUR	0,3200	0,3200	0,3100	3	0,3100	0	0	49	791	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	743	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	105	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	168	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	156	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	27,5000	C	EUR	1,9400	1,9400	1,9200	11	1,9300	2	2	182	528	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	27,5000	P	EUR	0,8300	0,8600	0,8300	3	0,8400	1	1	230	421	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	321	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1300	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	251	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	195	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1798	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	303	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3136	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5960	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2185	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1795	11-1-2019
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	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	745	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4888	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3962	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4852	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1200	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1453	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5300	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	195	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1168	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	40	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	310	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	20,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0	0	10	751	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	303	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	56	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	887	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	135	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3366	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	27,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2	2	97	109	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	274	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5278	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1358	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	90	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4332	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4522	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	19367	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3952	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10502	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5497	11-1-2019
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	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10316	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	161	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	14380	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	337	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	174	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1009	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	96	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	43	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	115	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	1	11-1-2019
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	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2000	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	467	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	22,0000	P	EUR	0,9600	0,9600	0,9600	1	0,9600	1	1	1000	1027	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1154	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2876	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	29	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	353	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	26	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2185	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	59	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	32,0000	C	EUR	0,6900	0,6900	0,6900	1	0,6900	1	1	55	153	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	410	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	216	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	220	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	67	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	163	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	314	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1413	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	20,0000	P	EUR	0,8700	0,8700	0,8700	2	0,8700	1	1	105	452	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	369	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5628	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	145	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	104	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10046	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	29,0000	C	EUR	1,9700	1,9800	1,9700	2	1,9800	2	2	100	1328	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3459	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	8880	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2410	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	19817	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3827	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24288	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	14951	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	811	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	15042	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2299	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	87	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30185	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	8893	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3618	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	8	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1500	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2250	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	GL1	Societe Generale (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1803	11-1-2019
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	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5051	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	51	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	19	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1000	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3967	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	146	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5110	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	250	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2078	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	12	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	6	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	10	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	10	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	12	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL1	Societe Generale (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	16,0000	P	EUR	1,0500	1,0700	1,0500	2	1,0700	1	1	150	153	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9050	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1250	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	325	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10366	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	30,0000	C	EUR	2,0800	2,0800	2,0800	1	2,0800	2	2	4	70	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	8012	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	301	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	9057	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7830	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	19060	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10117	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	2003	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1702	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	2854	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2500	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	2500	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	515	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	1	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2060	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	10	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	50	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL1	Societe Generale (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	11-1-2019
O	GL1	Societe Generale (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	GL1	Societe Generale (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GL1	Societe Generale (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GL1	Societe Generale (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019



Page # 175 de 455



Instrument Type*	Instrument Trading Symbol	Instrument 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	18-1-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
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	11-1-2019
O	GL3	Societe Generale European	18-1-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	27,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	27,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	27,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	27,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	28,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	28,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	28,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	28,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	28,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	28,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	28,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	28,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	29,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	29,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	29,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	29,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	GL3	Societe Generale European	18-1-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
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	11-1-2019
O	GL3	Societe Generale European	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
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	11-1-2019
O	GL3	Societe Generale European	18-1-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
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	11-1-2019
O	GL3	Societe Generale European	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
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	11-1-2019
O	GL3	Societe Generale European	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
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	11-1-2019
O	GL3	Societe Generale European	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
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	11-1-2019
O	GL3	Societe Generale European	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019
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	11-1-2019
O	GL3	Societe Generale European	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
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	11-1-2019
O	GL3	Societe Generale European	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
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	11-1-2019
O	GL3	Societe Generale European	15-2-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GL3	Societe Generale European	15-2-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
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	11-1-2019
O	GL3	Societe Generale European	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019



Page # 177 de 455



Page # 178 de 455



Page # 179 de 455



Page # 180 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GY1	GENFIT - Stock Option	15-3-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GY1	GENFIT - Stock Option	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GY1	GENFIT - Stock Option	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	GY1	GENFIT - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-1-2019
O	GY1	GENFIT - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	GY1	GENFIT - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	GY1	GENFIT - Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	GY1	GENFIT - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	GY1	GENFIT - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	3,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	3,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	68	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HA1	Bolloré Group (100)	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	HA1	Bolloré Group (100)	20-9-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	HA1	Bolloré Group (100)	20-9-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



Page # 182 de 455



Page # 183 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HI1	Hermes International - Stock Option	21-6-2019	446,2100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	21-6-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	21-6-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	21-6-2019	475,9600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	2	11-1-2019
O	HI1	Hermes International - Stock Option	21-6-2019	475,9600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	21-6-2019	495,7900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	21-6-2019	495,7900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	1	11-1-2019
O	HI1	Hermes International - Stock Option	21-6-2019	545,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	5	11-1-2019
O	HI1	Hermes International - Stock Option	21-6-2019	545,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	21-6-2019	594,9500	C	EUR	3,5000	3,5000	3,5000	1	3,5000	3	3	1	3	11-1-2019
O	HI1	Hermes International - Stock Option	21-6-2019	594,9500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	21-6-2019	694,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	21-6-2019	694,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	204	204	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	21-6-2019	793,2600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	21-6-2019	793,2600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	303	303	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	21-6-2019	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	21-6-2019	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	410	410	0	5	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	197	197	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	148	148	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	252	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	5	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	1	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	211	211	0	0	11-1-2019
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	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	310	310	0	0	11-1-2019
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	11-1-2019
O	HI1	Hermes International - Stock Option	20-9-2019	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	411	411	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	237,9800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	258	258	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	237,9800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	317,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	180	180	0	0	11-1-2019
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	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	396,6300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	396,6300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	446,2100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	6	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	446,2100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	475,9600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	475,9600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	495,7900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	495,7900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	594,9500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	62	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	594,9500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	100	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	694,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	694,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	207	207	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	793,2600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	20-12-2019	793,2600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	305	305	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	11-1-2019
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	11-1-2019
O	HI1	Hermes International - Stock Option	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	100	11-1-2019
O	HI1	Hermes International - Stock Option	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	HI1	Hermes International - Stock Option	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	11-1-2019



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	H11	Hermes International - Stock Option	19-6-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	H11	Hermes International - Stock Option	19-6-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	222	222	222	0	11-1-2019
O	H11	Hermes International - Stock Option	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	H11	Hermes International - Stock Option	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	319	319	319	0	11-1-2019
O	H11	Hermes International - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	199	199	199	0	11-1-2019
O	H11	Hermes International - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	H11	Hermes International - Stock Option	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	115	0	11-1-2019
O	H11	Hermes International - Stock Option	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	11-1-2019
O	H11	Hermes International - Stock Option	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	80	0	11-1-2019
O	H11	Hermes International - Stock Option	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	45	0	11-1-2019
O	H11	Hermes International - Stock Option	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	11-1-2019
O	H11	Hermes International - Stock Option	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	68	0	11-1-2019
O	H11	Hermes International - Stock Option	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	11-1-2019
O	H11	Hermes International - Stock Option	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	136	0	11-1-2019
O	H11	Hermes International - Stock Option	18-12-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	H11	Hermes International - Stock Option	18-12-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	320	320	320	0	11-1-2019
F	H16	Hermes International - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	496	496	496	0	11-1-2019
F	H16	Hermes International - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	496	496	496	0	11-1-2019
F	H16	Hermes International - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	494	494	494	0	11-1-2019
F	H16	Hermes International - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	491	491	491	0	11-1-2019
F	H16	Hermes International - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	490	490	490	0	11-1-2019
F	H16	Hermes International - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	490	490	490	0	11-1-2019
F	H18	Hermes International - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
F	H18	Hermes International - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
F	H18	Hermes International - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
F	H18	Hermes International - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
F	H18	Hermes International - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-1-2019
O	HO1	Thales (100)	18-1-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	25 11-1-2019
O	HO1	Thales (100)	18-1-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	15 11-1-2019
O	HO1	Thales (100)	18-1-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	33 11-1-2019
O	HO1	Thales (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	22 11-1-2019
O	HO1	Thales (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	10 11-1-2019
O	HO1	Thales (100)	18-1-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	97 11-1-2019
O	HO1	Thales (100)	18-1-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	142 11-1-2019
O	HO1	Thales (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	10 11-1-2019
O	HO1	Thales (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11 11-1-2019
O	HO1	Thales (100)	18-1-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11 11-1-2019
O	HO1	Thales (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	10 11-1-2019
O	HO1	Thales (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	11 11-1-2019
O	HO1	Thales (100)	18-1-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	40 11-1-2019
O	HO1	Thales (100)	18-1-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	18-1-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	104,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2	2	2	5	5 11-1-2019
O	HO1	Thales (100)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO1	Thales (100)	15-2-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	11-1-2019
O	HO1	Thales (100)	15-2-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-1-2019
O	HO1	Thales (100)	15-2-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	15-2-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-1-2019
O	HO1	Thales (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	11-1-2019
O	HO1	Thales (100)	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	95,0000	P	EUR	1,7800	1,7800	1,7800	1	1,7800	2	2	5	5	11-1-2019
O	HO1	Thales (100)	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	68	11-1-2019
O	HO1	Thales (100)	15-3-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6	11-1-2019
O	HO1	Thales (100)	15-3-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	32	11-1-2019
O	HO1	Thales (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	190	11-1-2019
O	HO1	Thales (100)	15-3-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	11-1-2019
O	HO1	Thales (100)	15-3-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	31	11-1-2019
O	HO1	Thales (100)	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	87	11-1-2019
O	HO1	Thales (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	24	11-1-2019
O	HO1	Thales (100)	15-3-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	633	11-1-2019
O	HO1	Thales (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	21	11-1-2019
O	HO1	Thales (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	410	11-1-2019
O	HO1	Thales (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	HO1	Thales (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-1-2019
O	HO1	Thales (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-1-2019
O	HO1	Thales (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	HO1	Thales (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	HO1	Thales (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	HO1	Thales (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	HO1	Thales (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	62	11-1-2019
O	HO1	Thales (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	HO1	Thales (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	11-1-2019
O	HO1	Thales (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	HO1	Thales (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	HO1	Thales (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	11-1-2019
O	HO1	Thales (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	68	11-1-2019
O	HO1	Thales (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	11-1-2019
O	HO1	Thales (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	11-1-2019
O	HO1	Thales (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	85	11-1-2019
O	HO1	Thales (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	410	11-1-2019
O	HO1	Thales (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO1	Thales (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	HO1	Thales (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	11-1-2019
O	HO1	Thales (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	1	11-1-2019
O	HO1	Thales (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	11-1-2019
O	HO1	Thales (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	HO1	Thales (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-1-2019
O	HO1	Thales (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	2	11-1-2019
O	HO1	Thales (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	HO1	Thales (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-1-2019
O	HO1	Thales (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-1-2019
O	HO1	Thales (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	400	11-1-2019
O	HO1	Thales (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	420	11-1-2019
O	HO1	Thales (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	11-1-2019
O	HO1	Thales (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	159	11-1-2019
O	HO1	Thales (100)	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	11-1-2019
O	HO1	Thales (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-1-2019
O	HO1	Thales (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	HO1	Thales (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HO1	Thales (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	HO1	Thales (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HO1	Thales (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	HO1	Thales (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	11-1-2019
O	HO1	Thales (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	HO1	Thales (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	406	11-1-2019
O	HO1	Thales (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	HO1	Thales (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	11-1-2019
O	HO1	Thales (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	HO1	Thales (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	11-1-2019
O	HO1	Thales (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	HO1	Thales (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	HO1	Thales (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	250	11-1-2019
O	HO1	Thales (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	260	11-1-2019
O	HO1	Thales (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	425	11-1-2019
O	HO1	Thales (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	HO1	Thales (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	430	11-1-2019
O	HO1	Thales (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	6	11-1-2019
O	HO1	Thales (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	HO1	Thales (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-1-2019
O	HO1	Thales (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	HO1	Thales (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	HO1	Thales (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	HO1	Thales (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	HO1	Thales (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	HO1	Thales (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	HO1	Thales (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	HO1	Thales (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	HO1	Thales (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	HO1	Thales (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	HO1	Thales (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HO1	Thales (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	HO1	Thales (100)	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO1	Thales (100)	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	HO1	Thales (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	HO1	Thales (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	HO1	Thales (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	HO1	Thales (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO1	Thales (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	HO1	Thales (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	HO1	Thales (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	HO1	Thales (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	HO1	Thales (100)	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HO1	Thales (100)	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-1-2019
O	HO2	Thales european	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-1-2019
O	HO2	Thales european	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	80	11-1-2019
O	HO2	Thales european	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	64	11-1-2019
O	HO2	Thales european	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	HO2	Thales european	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO2	Thales european	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO2	Thales european	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-1-2019
O	HO2	Thales european	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	HO2	Thales european	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	HO2	Thales european	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	HO2	Thales european	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	HO2	Thales european	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	HO2	Thales european	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	HO2	Thales european	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	HO2	Thales european	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	HO2	Thales european	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	HO2	Thales european	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	HO2	Thales european	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	HO2	Thales european	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	HO2	Thales european	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	HO2	Thales european	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	HO2	Thales european	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	HO2	Thales european	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	HO2	Thales european	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	HO2	Thales european	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	HO2	Thales european	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019



Page # 189 de 455



Page # 190 de 455



Instrument Type*	Instrument Trading Symbol	Instrument 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	Icadé - Stock Option	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	II1	Icadé - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	11-1-2019
O	II1	Icadé - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	II1	Icadé - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	II1	Icadé - Stock Option	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	II1	Icadé - Stock Option	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	II1	Icadé - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	II1	Icadé - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	II1	Icadé - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	II1	Icadé - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	II1	Icadé - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	II1	Icadé - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	II1	Icadé - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	II1	Icadé - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	II1	Icadé - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	II1	Icadé - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	II1	Icadé - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	II1	Icadé - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-1-2019
O	II1	Icadé - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	II1	Icadé - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	II1	Icadé - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	II1	Icadé - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	II1	Icadé - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	II1	Icadé - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	II1	Icadé - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	II1	Icadé - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	II1	Icadé - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	II1	Icadé - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	II1	Icadé - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	II1	Icadé - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	II1L	IIlad SA - Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-1-2019
O	II1L	IIlad SA - Stnd Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	II1L	IIlad SA - Stnd Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	II1L	IIlad SA - Stnd Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	II1L	IIlad SA - Stnd Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	II1L	IIlad SA - Stnd Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	II1L	IIlad SA - Stnd Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	1	11-1-2019
O	II1L	IIlad SA - Stnd Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-1-2019
O	II1L	IIlad SA - Stnd Option	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	II1L	IIlad SA - Stnd Option	15-3-2019	95,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2	2	10	15	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IL1	Iliad SA - Stnd Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	10	11-1-2019
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	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	15	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	25	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	431	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	50	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	38	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	360	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	36	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	60	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	29	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	306	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	1	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	31	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	1	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-2019
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	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	11-1-2019
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	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-1-2019
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	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	11-1-2019
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	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	11-1-2019
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	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	134	134	0	0	11-1-2019
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	11-1-2019
O	IL1	Iliad SA - Stnd Option	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	184	184	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
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	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
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	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	314	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	10	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	16	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	260	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	21	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	111	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IL1	Iliad SA - Stnd Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	11-1-2019
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	11-1-2019
O	IL1	Iliad SA - Stnd Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
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	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-1-2019
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	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	20	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	2	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	849	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	400	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-9-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	300	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	6	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	80	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	60	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IQ1	Ingenico Group - Stock Option	18-1-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	IQ1	Ingenico Group - Stock Option	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	54,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2	2	20	20	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	55,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2	2	10	10	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	56,0000	C	EUR	1,6600	1,6600	1,6600	2	1,6600	2	2	48	95	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	59,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1	1	10	20	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	IQ1	Ingenico Group - Stock Option	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1	11-1-2019
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	11-1-2019



Page # 195 de 455



Page # 196 de 455



Page # 197 de 455



Page # 198 de 455



Page # 199 de 455



Page # 200 de 455



Page # 201 de 455



Page # 202 de 455



Page # 203 de 455



Page # 204 de 455



Page # 205 de 455



Page # 206 de 455



Page # 207 de 455



Page # 208 de 455



Page # 209 de 455



Instrument Type*	Instrument Trading Symbol	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	Natixis - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
F	KN6	Natixis - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
F	KN6	Natixis - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
F	KN6	Natixis - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
F	KN6	Natixis - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
F	KN6	Natixis - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
F	KN8	Natixis - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
F	KN8	Natixis - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
F	KN8	Natixis - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
F	KN8	Natixis - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
F	KN8	Natixis - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	KR1	KERING (100)	18-1-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	126	5	11-1-2019
O	KR1	KERING (100)	18-1-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	KR1	KERING (100)	18-1-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	106	0	11-1-2019
O	KR1	KERING (100)	18-1-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	KR1	KERING (100)	18-1-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	86	0	11-1-2019
O	KR1	KERING (100)	18-1-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-1-2019
O	KR1	KERING (100)	18-1-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	66	0	11-1-2019
O	KR1	KERING (100)	18-1-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	460	11-1-2019
O	KR1	KERING (100)	18-1-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	56	3	11-1-2019
O	KR1	KERING (100)	18-1-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-1-2019
O	KR1	KERING (100)	18-1-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	11-1-2019
O	KR1	KERING (100)	18-1-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	11-1-2019
O	KR1	KERING (100)	18-1-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	3	11-1-2019
O	KR1	KERING (100)	18-1-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	81	11-1-2019
O	KR1	KERING (100)	18-1-2019	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	11-1-2019
O	KR1	KERING (100)	18-1-2019	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	KR1	KERING (100)	18-1-2019	380,0000	C	EUR	28,1000	28,1000	28,1000	1	28,1000	26	26	1	1	11-1-2019
O	KR1	KERING (100)	18-1-2019	380,0000	P	EUR	2,3400	2,3400	2,3400	1	2,3400	2	2	7	469	11-1-2019
O	KR1	KERING (100)	18-1-2019	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	1	11-1-2019
O	KR1	KERING (100)	18-1-2019	385,0000	P	EUR	4,6200	4,6200	4,6200	1	4,6200	2	2	3	3	11-1-2019
O	KR1	KERING (100)	18-1-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	16	11-1-2019
O	KR1	KERING (100)	18-1-2019	390,0000	P	EUR	4,3300	4,3300	4,3300	1	4,3300	3	3	1	26	11-1-2019
O	KR1	KERING (100)	18-1-2019	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	KR1	KERING (100)	18-1-2019	395,0000	P	EUR	4,4000	5,4200	4,4000	3	5,4200	5	5	5	20	11-1-2019
O	KR1	KERING (100)	18-1-2019	400,0000	C	EUR	9,3300	9,3300	8,9100	2	8,9100	10	10	2	55	11-1-2019
O	KR1	KERING (100)	18-1-2019	400,0000	P	EUR	9,9000	9,9000	9,9000	1	9,9000	7	7	8	81	11-1-2019
O	KR1	KERING (100)	18-1-2019	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	KR1	KERING (100)	18-1-2019	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	KR1	KERING (100)	18-1-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	252	11-1-2019
O	KR1	KERING (100)	18-1-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	35	11-1-2019
O	KR1	KERING (100)	18-1-2019	415,0000	C	EUR	2,5700	2,9300	2,5700	2	2,9300	3	3	2	2	11-1-2019
O	KR1	KERING (100)	18-1-2019	415,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	KR1	KERING (100)	18-1-2019	420,0000	C	EUR	2,2300	2,2300	1,5600	4	1,5600	2	2	4	1090	11-1-2019
O	KR1	KERING (100)	18-1-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	49	11-1-2019
O	KR1	KERING (100)	18-1-2019	425,0000	C	EUR	2,0200	2,0200	1,1600	3	1,1600	1	1	17	15	11-1-2019
O	KR1	KERING (100)	18-1-2019	425,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	KR1	KERING (100)	18-1-2019	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	411	11-1-2019
O	KR1	KERING (100)	18-1-2019	430,0000	P	EUR	28,7500	28,7800	28,7500	3	28,7800	28	28	25	10	11-1-2019
O	KR1	KERING (100)	18-1-2019	435,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	11-1-2019
O	KR1	KERING (100)	18-1-2019	435,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	KR1	KERING (100)	18-1-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1030	11-1-2019
O	KR1	KERING (100)	18-1-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	35	11-1-2019
O	KR1	KERING (100)	18-1-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	252	11-1-2019
O	KR1	KERING (100)	18-1-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	24	11-1-2019
O	KR1	KERING (100)	18-1-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-1-2019
O	KR1	KERING (100)	18-1-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	17	11-1-2019
O	KR1	KERING (100)	15-2-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	5	11-1-2019
O	KR1	KERING (100)	15-2-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	KR1	KERING (100)	15-2-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	5	11-1-2019
O	KR1	KERING (100)	15-2-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	11-1-2019
O	KR1	KERING (100)	15-2-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	6	11-1-2019
O	KR1	KERING (100)	15-2-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	11-1-2019
O	KR1	KERING (100)	15-2-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	7	11-1-2019
O	KR1	KERING (100)	15-2-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	17	11-1-2019
O	KR1	KERING (100)	15-2-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	KR1	KERING (100)	15-2-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	11-1-2019
O	KR1	KERING (100)	15-2-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	10	11-1-2019
O	KR1	KERING (100)	15-2-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	KR1	KERING (100)	15-2-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	24	11-1-2019
O	KR1	KERING (100)	15-2-2019	390,0000	P	EUR	16,0900	17,1500	16,0900	2	17,1500	15	15	9	41	11-1-2019
O	KR1	KERING (100)	15-2-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	290	11-1-2019
O	KR1	KERING (100)	15-2-2019	400,0000	P	EUR	19,0000	19,0000	19,0000	1	19,0000	19	19	5	68	11-1-2019
O	KR1	KERING (100)	15-2-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	11	11-1-2019
O	KR1	KERING (100)	15-2-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	10	11-1-2019
O	KR1	KERING (100)	15-2-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	43	11-1-2019
O	KR1	KERING (100)	15-2-2019	420,0000	P	EUR	30,0000	30,0000	29,0000	7	29,0000	30	30	25	25	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	15-2-2019	430,0000	C	EUR	9,1600	9,1600	9,1600	2	9,1600	9	9	20	78	11-1-2019
O	KR1	KERING (100)	15-2-2019	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	KR1	KERING (100)	15-2-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	50	11-1-2019
O	KR1	KERING (100)	15-2-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	16	11-1-2019
O	KR1	KERING (100)	15-2-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	105	11-1-2019
O	KR1	KERING (100)	15-2-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	20	11-1-2019
O	KR1	KERING (100)	15-2-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	55	11-1-2019
O	KR1	KERING (100)	15-2-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-1-2019
O	KR1	KERING (100)	15-3-2019	232,3900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	174	174	0	45	11-1-2019
O	KR1	KERING (100)	15-3-2019	232,3900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	11-1-2019
O	KR1	KERING (100)	15-3-2019	278,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	127	127	0	0	11-1-2019
O	KR1	KERING (100)	15-3-2019	278,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	181	11-1-2019
O	KR1	KERING (100)	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	11-1-2019
O	KR1	KERING (100)	15-3-2019	300,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3	3	1	22	11-1-2019
O	KR1	KERING (100)	15-3-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	11-1-2019
O	KR1	KERING (100)	15-3-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-1-2019
O	KR1	KERING (100)	15-3-2019	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	6	11-1-2019
O	KR1	KERING (100)	15-3-2019	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	308	11-1-2019
O	KR1	KERING (100)	15-3-2019	353,2300	C	EUR	60,0000	60,0000	60,0000	2	60,0000	59	59	2	158	11-1-2019
O	KR1	KERING (100)	15-3-2019	353,2300	P	EUR	9,2400	9,2400	9,2400	1	9,2400	9	9	6	151	11-1-2019
O	KR1	KERING (100)	15-3-2019	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	21	11-1-2019
O	KR1	KERING (100)	15-3-2019	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	322	11-1-2019
O	KR1	KERING (100)	15-3-2019	380,0000	C	EUR	40,5000	40,5000	40,5000	1	40,5000	39	39	2	15	11-1-2019
O	KR1	KERING (100)	15-3-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	172	11-1-2019
O	KR1	KERING (100)	15-3-2019	390,4100	C	EUR	33,8000	33,8000	33,8000	1	33,8000	33	33	2	9	11-1-2019
O	KR1	KERING (100)	15-3-2019	390,4100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	135	11-1-2019
O	KR1	KERING (100)	15-3-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	47	11-1-2019
O	KR1	KERING (100)	15-3-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	313	11-1-2019
O	KR1	KERING (100)	15-3-2019	409,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	22	11-1-2019
O	KR1	KERING (100)	15-3-2019	409,0000	P	EUR	29,0600	30,6000	29,0600	4	29,5000	29	29	10	194	11-1-2019
O	KR1	KERING (100)	15-3-2019	418,3000	C	EUR	19,9800	19,9800	19,9800	2	19,9800	18	18	5	50	11-1-2019
O	KR1	KERING (100)	15-3-2019	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	30	11-1-2019
O	KR1	KERING (100)	15-3-2019	427,5900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	43	11-1-2019
O	KR1	KERING (100)	15-3-2019	427,5900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	33	11-1-2019
O	KR1	KERING (100)	15-3-2019	446,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	61	11-1-2019
O	KR1	KERING (100)	15-3-2019	446,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	55	11-1-2019
O	KR1	KERING (100)	15-3-2019	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	52	11-1-2019
O	KR1	KERING (100)	15-3-2019	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	57	11-1-2019
O	KR1	KERING (100)	15-3-2019	483,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	204	11-1-2019
O	KR1	KERING (100)	15-3-2019	483,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	14	11-1-2019
O	KR1	KERING (100)	15-3-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	27	11-1-2019
O	KR1	KERING (100)	15-3-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	18	11-1-2019
O	KR1	KERING (100)	15-3-2019	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	215	11-1-2019
O	KR1	KERING (100)	15-3-2019	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	2	11-1-2019
O	KR1	KERING (100)	15-3-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	11-1-2019
O	KR1	KERING (100)	15-3-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	0	11-1-2019
O	KR1	KERING (100)	15-3-2019	650,6800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-1-2019
O	KR1	KERING (100)	15-3-2019	650,6800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	248	248	0	0	11-1-2019
O	KR1	KERING (100)	15-3-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	KR1	KERING (100)	15-3-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	298	298	0	0	11-1-2019
O	KR1	KERING (100)	15-3-2019	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-1-2019
O	KR1	KERING (100)	15-3-2019	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	341	341	0	10	11-1-2019
O	KR1	KERING (100)	15-3-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	11-1-2019
O	KR1	KERING (100)	15-3-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	398	398	0	0	11-1-2019
O	KR1	KERING (100)	21-6-2019	111,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	294	294	0	15	11-1-2019
O	KR1	KERING (100)	21-6-2019	111,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	KR1	KERING (100)	21-6-2019	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	257	257	0	30	11-1-2019
O	KR1	KERING (100)	21-6-2019	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	KR1	KERING (100)	21-6-2019	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	11-1-2019
O	KR1	KERING (100)	21-6-2019	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	KR1	KERING (100)	21-6-2019	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	15	11-1-2019
O	KR1	KERING (100)	21-6-2019	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	11-1-2019
O	KR1	KERING (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	166	166	0	0	11-1-2019
O	KR1	KERING (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	11-1-2019
O	KR1	KERING (100)	21-6-2019	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	15	11-1-2019
O	KR1	KERING (100)	21-6-2019	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	35	11-1-2019
O	KR1	KERING (100)	21-6-2019	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	11-1-2019
O	KR1	KERING (100)	21-6-2019	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	31	11-1-2019
O	KR1	KERING (100)	21-6-2019	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	11-1-2019
O	KR1	KERING (100)	21-6-2019	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	22	11-1-2019
O	KR1	KERING (100)	21-6-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	9	11-1-2019
O	KR1	KERING (100)	21-6-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	49	11-1-2019
O	KR1	KERING (100)	21-6-2019	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	11	11-1-2019
O	KR1	KERING (100)	21-6-2019	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	40	11-1-2019
O	KR1	KERING (100)	21-6-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	9	11-1-2019
O	KR1	KERING (100)	21-6-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	70	11-1-2019
O	KR1	KERING (100)	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	15	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	21-6-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	413	11-1-2019
O	KR1	KERING (100)	21-6-2019	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	65	11-1-2019
O	KR1	KERING (100)	21-6-2019	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	111	11-1-2019
O	KR1	KERING (100)	21-6-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	15	11-1-2019
O	KR1	KERING (100)	21-6-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	35	11-1-2019
O	KR1	KERING (100)	21-6-2019	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	20	11-1-2019
O	KR1	KERING (100)	21-6-2019	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	38	11-1-2019
O	KR1	KERING (100)	21-6-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	23	11-1-2019
O	KR1	KERING (100)	21-6-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	25	11-1-2019
O	KR1	KERING (100)	21-6-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	62	11-1-2019
O	KR1	KERING (100)	21-6-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	28	11-1-2019
O	KR1	KERING (100)	21-6-2019	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	24	11-1-2019
O	KR1	KERING (100)	21-6-2019	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	164	164	0	15	11-1-2019
O	KR1	KERING (100)	21-6-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	58	11-1-2019
O	KR1	KERING (100)	21-6-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	15	11-1-2019
O	KR1	KERING (100)	21-6-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-1-2019
O	KR1	KERING (100)	21-6-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	304	304	0	0	11-1-2019
O	KR1	KERING (100)	21-6-2019	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-1-2019
O	KR1	KERING (100)	21-6-2019	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	348	348	0	15	11-1-2019
O	KR1	KERING (100)	21-6-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	KR1	KERING (100)	21-6-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	404	404	0	0	11-1-2019
O	KR1	KERING (100)	20-9-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	166	166	0	30	11-1-2019
O	KR1	KERING (100)	20-9-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	9	11-1-2019
O	KR1	KERING (100)	20-9-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	15	11-1-2019
O	KR1	KERING (100)	20-9-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	KR1	KERING (100)	20-9-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	1	11-1-2019
O	KR1	KERING (100)	20-9-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	110	11-1-2019
O	KR1	KERING (100)	20-9-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	3	11-1-2019
O	KR1	KERING (100)	20-9-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	3	11-1-2019
O	KR1	KERING (100)	20-9-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	2	11-1-2019
O	KR1	KERING (100)	20-9-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	KR1	KERING (100)	20-9-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	3	11-1-2019
O	KR1	KERING (100)	20-9-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	256	11-1-2019
O	KR1	KERING (100)	20-9-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	13	11-1-2019
O	KR1	KERING (100)	20-9-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	1	11-1-2019
O	KR1	KERING (100)	20-9-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	12	11-1-2019
O	KR1	KERING (100)	20-9-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	251	11-1-2019
O	KR1	KERING (100)	20-9-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	10	11-1-2019
O	KR1	KERING (100)	20-9-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
O	KR1	KERING (100)	20-9-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	250	11-1-2019
O	KR1	KERING (100)	20-9-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	501	11-1-2019
O	KR1	KERING (100)	20-9-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1	11-1-2019
O	KR1	KERING (100)	20-9-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	4	11-1-2019
O	KR1	KERING (100)	20-9-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	2	11-1-2019
O	KR1	KERING (100)	20-9-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	11-1-2019
O	KR1	KERING (100)	20-9-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	134	11-1-2019
O	KR1	KERING (100)	20-9-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	207	207	0	0	11-1-2019
O	KR1	KERING (100)	20-9-2019	700,0000	C	EUR	0,8700	0,8900	0,8700	3	0,8900	1	1	3	67	11-1-2019
O	KR1	KERING (100)	20-9-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	305	305	0	3	11-1-2019
O	KR1	KERING (100)	20-12-2019	111,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	295	295	0	0	11-1-2019
O	KR1	KERING (100)	20-12-2019	111,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-1-2019
O	KR1	KERING (100)	20-12-2019	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	257	257	0	0	11-1-2019
O	KR1	KERING (100)	20-12-2019	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-1-2019
O	KR1	KERING (100)	20-12-2019	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	11-1-2019
O	KR1	KERING (100)	20-12-2019	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-1-2019
O	KR1	KERING (100)	20-12-2019	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	15	11-1-2019
O	KR1	KERING (100)	20-12-2019	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	KR1	KERING (100)	20-12-2019	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	148	148	0	0	11-1-2019
O	KR1	KERING (100)	20-12-2019	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	13	11-1-2019
O	KR1	KERING (100)	20-12-2019	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	11-1-2019
O	KR1	KERING (100)	20-12-2019	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	472	11-1-2019
O	KR1	KERING (100)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	1	11-1-2019
O	KR1	KERING (100)	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	354	11-1-2019
O	KR1	KERING (100)	20-12-2019	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	3	11-1-2019
O	KR1	KERING (100)	20-12-2019	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	64	11-1-2019
O	KR1	KERING (100)	20-12-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	6	11-1-2019
O	KR1	KERING (100)	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	546	11-1-2019
O	KR1	KERING (100)	20-12-2019	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	15	11-1-2019
O	KR1	KERING (100)	20-12-2019	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	53	11-1-2019
O	KR1	KERING (100)	20-12-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-1-2019
O	KR1	KERING (100)	20-12-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	KR1	KERING (100)	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	356	11-1-2019
O	KR1	KERING (100)	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	3	11-1-2019
O	KR1	KERING (100)	20-12-2019	409,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	653	11-1-2019
O	KR1	KERING (100)	20-12-2019	409,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	88	11-1-2019
O	KR1	KERING (100)	20-12-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	28	11-1-2019
O	KR1	KERING (100)	20-12-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	20-12-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	KR1	KERING (100)	20-12-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-1-2019
O	KR1	KERING (100)	20-12-2019	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	33	11-1-2019
O	KR1	KERING (100)	20-12-2019	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	2	11-1-2019
O	KR1	KERING (100)	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	33	11-1-2019
O	KR1	KERING (100)	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	3	11-1-2019
O	KR1	KERING (100)	20-12-2019	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	15	11-1-2019
O	KR1	KERING (100)	20-12-2019	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	171	171	0	20	11-1-2019
O	KR1	KERING (100)	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	25	11-1-2019
O	KR1	KERING (100)	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	210	210	0	30	11-1-2019
O	KR1	KERING (100)	20-12-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	11-1-2019
O	KR1	KERING (100)	20-12-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	307	307	0	0	11-1-2019
O	KR1	KERING (100)	20-12-2019	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	27	11-1-2019
O	KR1	KERING (100)	20-12-2019	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	350	350	0	0	11-1-2019
O	KR1	KERING (100)	19-6-2020	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	11-1-2019
O	KR1	KERING (100)	19-6-2020	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	KR1	KERING (100)	19-6-2020	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	0	11-1-2019
O	KR1	KERING (100)	19-6-2020	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	KR1	KERING (100)	19-6-2020	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	0	11-1-2019
O	KR1	KERING (100)	19-6-2020	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	KR1	KERING (100)	19-6-2020	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	11-1-2019
O	KR1	KERING (100)	19-6-2020	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	KR1	KERING (100)	19-6-2020	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	11-1-2019
O	KR1	KERING (100)	19-6-2020	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	KR1	KERING (100)	19-6-2020	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	2	11-1-2019
O	KR1	KERING (100)	19-6-2020	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	400	11-1-2019
O	KR1	KERING (100)	19-6-2020	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	KR1	KERING (100)	19-6-2020	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	10	11-1-2019
O	KR1	KERING (100)	19-6-2020	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	10	11-1-2019
O	KR1	KERING (100)	19-6-2020	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	1	11-1-2019
O	KR1	KERING (100)	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	13	11-1-2019
O	KR1	KERING (100)	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	3	11-1-2019
O	KR1	KERING (100)	19-6-2020	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	140	11-1-2019
O	KR1	KERING (100)	19-6-2020	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	186	186	0	0	11-1-2019
O	KR1	KERING (100)	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2	11-1-2019
O	KR1	KERING (100)	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	224	224	0	0	11-1-2019
O	KR1	KERING (100)	19-6-2020	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	KR1	KERING (100)	19-6-2020	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	360	360	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	257	257	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	160	160	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	275	11-1-2019
O	KR1	KERING (100)	18-12-2020	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	6	11-1-2019
O	KR1	KERING (100)	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	191	191	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	228	228	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	KR1	KERING (100)	18-12-2020	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	362	362	0	0	11-1-2019
O	KR1	KERING (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	0	11-1-2019
O	KR1	KERING (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	KR1	KERING (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	11-1-2019
O	KR1	KERING (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	KR1	KERING (100)	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-1-2019
O	KR1	KERING (100)	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
O	KR1	KERING (100)	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-1-2019
O	KR1	KERING (100)	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	11-1-2019
O	KR1	KERING (100)	18-6-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	KR1	KERING (100)	18-6-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	0	11-1-2019
O	KR1	KERING (100)	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	KR1	KERING (100)	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	154	154	0	0	11-1-2019
O	KR1	KERING (100)	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	237	237	0	0	11-1-2019
O	KR1	KERING (100)	18-6-2021	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	KR1	KERING (100)	18-6-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	425	425	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	257	257	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	300	11-1-2019
O	KR1	KERING (100)	17-12-2021	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	300	11-1-2019
O	KR1	KERING (100)	17-12-2021	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	134	134	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	160	160	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	206	206	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	KR1	KERING (100)	17-12-2021	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	373	373	0	0	11-1-2019
O	KR1	KERING (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	206	206	0	0	11-1-2019
O	KR1	KERING (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	KR1	KERING (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	171	171	0	0	11-1-2019
O	KR1	KERING (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	KR1	KERING (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	11-1-2019
O	KR1	KERING (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	11-1-2019
O	KR1	KERING (100)	16-12-2022	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	11-1-2019
O	KR1	KERING (100)	16-12-2022	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-1-2019
O	KR1	KERING (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	2	11-1-2019
O	KR1	KERING (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	11-1-2019
O	KR1	KERING (100)	16-12-2022	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	2	11-1-2019
O	KR1	KERING (100)	16-12-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	11-1-2019
O	KR1	KERING (100)	16-12-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	KR1	KERING (100)	16-12-2022	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	175	175	0	2	11-1-2019
O	KR1	KERING (100)	16-12-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	KR1	KERING (100)	16-12-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	255	255	0	0	11-1-2019
O	KR1	KERING (100)	16-12-2022	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	KR1	KERING (100)	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	436	436	0	0	11-1-2019
O	KR1	KERING (100)	15-12-2023	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	166	166	0	0	11-1-2019
O	KR1	KERING (100)	15-12-2023	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	KR1	KERING (100)	15-12-2023	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	0	11-1-2019
O	KR1	KERING (100)	15-12-2023	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-1-2019
O	KR1	KERING (100)	15-12-2023	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	11-1-2019
O	KR1	KERING (100)	15-12-2023	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	11-1-2019
O	KR1	KERING (100)	15-12-2023	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	KR1	KERING (100)	15-12-2023	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	266	266	0	0	11-1-2019
O	KR1	KERING (100)	15-12-2023	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	KR1	KERING (100)	15-12-2023	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	444	444	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	160	160	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-1-2019
O	KR2	KERING European	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	9	11-1-2019
O	KR2	KERING European	21-6-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	18	11-1-2019
O	KR2	KERING European	21-6-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	10	11-1-2019
O	KR2	KERING European	21-6-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	1	11-1-2019
O	KR2	KERING European	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	2	11-1-2019
O	KR2	KERING European	21-6-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	20	11-1-2019
O	KR2	KERING European	21-6-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR2	KERING European	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	17	11-1-2019
O	KR2	KERING European	21-6-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	210	11-1-2019
O	KR2	KERING European	21-6-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	500	11-1-2019
O	KR2	KERING European	21-6-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	100	11-1-2019
O	KR2	KERING European	21-6-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	205	11-1-2019
O	KR2	KERING European	21-6-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	10	11-1-2019
O	KR2	KERING European	21-6-2019	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	11-1-2019
O	KR2	KERING European	21-6-2019	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	104	11-1-2019
O	KR2	KERING European	21-6-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	204	204	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
O	KR2	KERING European	21-6-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	303	303	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	KR2	KERING European	21-6-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	403	403	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	53	11-1-2019
O	KR2	KERING European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	11-1-2019
O	KR2	KERING European	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1	11-1-2019
O	KR2	KERING European	20-12-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	8	11-1-2019
O	KR2	KERING European	20-12-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	10	11-1-2019
O	KR2	KERING European	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	210	210	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	KR2	KERING European	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	405	405	0	0	11-1-2019
O	KR2	KERING European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	0	11-1-2019
O	KR2	KERING European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	KR2	KERING European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	11-1-2019
O	KR2	KERING European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	KR2	KERING European	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	11-1-2019
O	KR2	KERING European	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	KR2	KERING European	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-1-2019
O	KR2	KERING European	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-1-2019
O	KR2	KERING European	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	KR2	KERING European	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	11-1-2019
O	KR2	KERING European	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	KR2	KERING European	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	0	11-1-2019
O	KR2	KERING European	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	KR2	KERING European	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	230	230	0	0	11-1-2019
O	KR2	KERING European	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	KR2	KERING European	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	419	419	0	0	11-1-2019
O	KR2	KERING European	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	0	11-1-2019
O	KR2	KERING European	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	KR2	KERING European	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	11-1-2019
O	KR2	KERING European	18-12-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-1-2019
O	KR2	KERING European	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-1-2019
O	KR2	KERING European	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	11-1-2019
O	KR2	KERING European	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	KR2	KERING European	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	11-1-2019
O	KR2	KERING European	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	KR2	KERING European	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	239	239	0	0	11-1-2019
F	KR6	Kering - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	403	403	0	19	11-1-2019
F	KR6	Kering - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	403	403	0	0	11-1-2019
F	KR6	Kering - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	402	402	0	0	11-1-2019
F	KR6	Kering - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	398	398	0	0	11-1-2019
F	KR6	Kering - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	397	397	0	0	11-1-2019
F	KR6	Kering - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	397	397	0	0	11-1-2019
F	KR8	Kering - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	11-1-2019
F	KR8	Kering - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
F	KR8	Kering - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
F	KR8	Kering - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
F	KR8	Kering - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019



Page # 216 de 455



Page # 217 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	LG1	LafargeHolcim (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1	11-1-2019
O	LG1	LafargeHolcim (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-1-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-1-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	72	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-2-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	35,0000	P	EUR	0,5300	0,5300	0,5300	2	0,5300	1	1	10	48	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	99	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	33	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	359	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	126	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	27	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	27	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	15-3-2019	50,0000	C	EUR	0,0000										



Page # 219 de 455



Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	29	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	64	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	62	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	82	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	144	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	10	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	6	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	LG1	LafargeHolcim (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	LG2	LafargeHolcim European	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019



Page # 221 de 455



Page # 222 de 455



Page # 223 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	18-1-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	11-1-2019
O	MC1	LVMH (100)	18-1-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	1	11-1-2019
O	MC1	LVMH (100)	18-1-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	11-1-2019
O	MC1	LVMH (100)	18-1-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	MC1	LVMH (100)	18-1-2019	230,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0	0	1	99	11-1-2019
O	MC1	LVMH (100)	18-1-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	MC1	LVMH (100)	18-1-2019	235,0000	P	EUR	0,3300	0,3800	0,3300	2	0,3800	0	0	2	11	11-1-2019
O	MC1	LVMH (100)	18-1-2019	238,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	MC1	LVMH (100)	18-1-2019	238,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	MC1	LVMH (100)	18-1-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	32	11-1-2019
O	MC1	LVMH (100)	18-1-2019	240,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0	0	2	412	11-1-2019
O	MC1	LVMH (100)	18-1-2019	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	MC1	LVMH (100)	18-1-2019	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	MC1	LVMH (100)	18-1-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	39	11-1-2019
O	MC1	LVMH (100)	18-1-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	78	11-1-2019
O	MC1	LVMH (100)	18-1-2019	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	12	11-1-2019
O	MC1	LVMH (100)	18-1-2019	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	374	11-1-2019
O	MC1	LVMH (100)	18-1-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	792	11-1-2019
O	MC1	LVMH (100)	18-1-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	294	11-1-2019
O	MC1	LVMH (100)	18-1-2019	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	MC1	LVMH (100)	18-1-2019	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	MC1	LVMH (100)	18-1-2019	270,0000	C	EUR	1,0200	1,0200	0,6100	27	0,6100	0	0	371	1008	11-1-2019
O	MC1	LVMH (100)	18-1-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	42	11-1-2019
O	MC1	LVMH (100)	18-1-2019	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	MC1	LVMH (100)	18-1-2019	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	MC1	LVMH (100)	18-1-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	471	11-1-2019
O	MC1	LVMH (100)	18-1-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	22	11-1-2019
O	MC1	LVMH (100)	18-1-2019	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	11-1-2019
O	MC1	LVMH (100)	18-1-2019	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	306	11-1-2019
O	MC1	LVMH (100)	18-1-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	11-1-2019
O	MC1	LVMH (100)	18-1-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	MC1	LVMH (100)	18-1-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	11-1-2019
O	MC1	LVMH (100)	18-1-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-1-2019
O	MC1	LVMH (100)	18-1-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	MC1	LVMH (100)	18-1-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-1-2019
O	MC1	LVMH (100)	15-2-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	MC1	LVMH (100)	15-2-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	11-1-2019
O	MC1	LVMH (100)	15-2-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	48	11-1-2019
O	MC1	LVMH (100)	15-2-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	11-1-2019
O	MC1	LVMH (100)	15-2-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	MC1	LVMH (100)	15-2-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	178	11-1-2019
O	MC1	LVMH (100)	15-2-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	MC1	LVMH (100)	15-2-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	11-1-2019
O	MC1	LVMH (100)	15-2-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	MC1	LVMH (100)	15-2-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	115	11-1-2019
O	MC1	LVMH (100)	15-2-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	40	11-1-2019
O	MC1	LVMH (100)	15-2-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	73	11-1-2019
O	MC1	LVMH (100)	15-2-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	11	11-1-2019
O	MC1	LVMH (100)	15-2-2019	260,0000	P	EUR	10,4000	10,4000	10,4000	1	10,4000	11	11	5	112	11-1-2019
O	MC1	LVMH (100)	15-2-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	220	11-1-2019
O	MC1	LVMH (100)	15-2-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	49	11-1-2019
O	MC1	LVMH (100)	15-2-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	11-1-2019
O	MC1	LVMH (100)	15-2-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	18	11-1-2019
O	MC1	LVMH (100)	15-2-2019	285,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	292	11-1-2019
O	MC1	LVMH (100)	15-2-2019	285,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	MC1	LVMH (100)	15-2-2019	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	11-1-2019
O	MC1	LVMH (100)	15-2-2019	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	MC1	LVMH (100)	15-2-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	72	11-1-2019
O	MC1	LVMH (100)	15-2-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	30	11-1-2019
O	MC1	LVMH (100)	15-2-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	11-1-2019
O	MC1	LVMH (100)	15-2-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-1-2019
O	MC1	LVMH (100)	15-2-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	MC1	LVMH (100)	15-2-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-1-2019
O	MC1	LVMH (100)	15-3-2019	160,0000	C	EUR	100,0500	100,0500	100,0500	1	100,0500	98	98	5	32	11-1-2019
O	MC1	LVMH (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	369	11-1-2019
O	MC1	LVMH (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-1-2019
O	MC1	LVMH (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	11-1-2019
O	MC1	LVMH (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	MC1	LVMH (100)	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	11-1-2019
O	MC1	LVMH (100)	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	MC1	LVMH (100)	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	MC1	LVMH (100)	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	1	11-1-2019
O	MC1	LVMH (100)	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1102	11-1-2019
O	MC1	LVMH (100)	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	1	11-1-2019
O	MC1	LVMH (100)	15-3-2019	230,0000	P	EUR	3,7800	3,7800	3,7800	8	3,7800	4	4	9	580	11-1-2019
O	MC1	LVMH (100)	15-3-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	31	11-1-2019
O	MC1	LVMH (100)	15-3-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	29	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	15-3-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	97	11-1-2019
O	MC1	LVMH (100)	15-3-2019	240,0000	P	EUR	5,2600	5,8400	5,2500	8	5,8400	6	6	44	724	11-1-2019
O	MC1	LVMH (100)	15-3-2019	250,0000	C	EUR	19,5200	19,5200	19,5200	1	19,5200	17	17	7	130	11-1-2019
O	MC1	LVMH (100)	15-3-2019	250,0000	P	EUR	8,3800	9,4900	7,8600	6	9,4900	9	9	27	80	11-1-2019
O	MC1	LVMH (100)	15-3-2019	260,0000	C	EUR	13,2300	13,2300	13,2200	3	13,2200	11	11	14	828	11-1-2019
O	MC1	LVMH (100)	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1027	11-1-2019
O	MC1	LVMH (100)	15-3-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	11-1-2019
O	MC1	LVMH (100)	15-3-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	6	11-1-2019
O	MC1	LVMH (100)	15-3-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	650	11-1-2019
O	MC1	LVMH (100)	15-3-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	619	11-1-2019
O	MC1	LVMH (100)	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	460	11-1-2019
O	MC1	LVMH (100)	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	362	11-1-2019
O	MC1	LVMH (100)	15-3-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1388	11-1-2019
O	MC1	LVMH (100)	15-3-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	271	11-1-2019
O	MC1	LVMH (100)	15-3-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	340	11-1-2019
O	MC1	LVMH (100)	15-3-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	5	11-1-2019
O	MC1	LVMH (100)	15-3-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	92	11-1-2019
O	MC1	LVMH (100)	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	11-1-2019
O	MC1	LVMH (100)	15-3-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	346	11-1-2019
O	MC1	LVMH (100)	15-3-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	11-1-2019
O	MC1	LVMH (100)	15-3-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	MC1	LVMH (100)	15-3-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	192	192	0	0	11-1-2019
O	MC1	LVMH (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	11-1-2019
O	MC1	LVMH (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	283	11-1-2019
O	MC1	LVMH (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	2	11-1-2019
O	MC1	LVMH (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	209	11-1-2019
O	MC1	LVMH (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-1-2019
O	MC1	LVMH (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	513	11-1-2019
O	MC1	LVMH (100)	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-1-2019
O	MC1	LVMH (100)	21-6-2019	200,0000	P	EUR	3,9000	3,9000	3,9000	1	3,9000	4	4	125	374	11-1-2019
O	MC1	LVMH (100)	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	MC1	LVMH (100)	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	582	11-1-2019
O	MC1	LVMH (100)	21-6-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	MC1	LVMH (100)	21-6-2019	230,0000	P	EUR	9,5800	9,6500	9,5800	2	9,6500	9	9	50	300	11-1-2019
O	MC1	LVMH (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	5	11-1-2019
O	MC1	LVMH (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1745	11-1-2019
O	MC1	LVMH (100)	21-6-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	581	11-1-2019
O	MC1	LVMH (100)	21-6-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	383	11-1-2019
O	MC1	LVMH (100)	21-6-2019	270,0000	C	EUR	12,2000	12,2000	11,5500	7	11,5500	12	12	98	103	11-1-2019
O	MC1	LVMH (100)	21-6-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	513	11-1-2019
O	MC1	LVMH (100)	21-6-2019	280,0000	C	EUR	8,9000	8,9000	8,9000	1	8,9000	8	8	2	87	11-1-2019
O	MC1	LVMH (100)	21-6-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	123	11-1-2019
O	MC1	LVMH (100)	21-6-2019	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	452	11-1-2019
O	MC1	LVMH (100)	21-6-2019	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	550	11-1-2019
O	MC1	LVMH (100)	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1188	11-1-2019
O	MC1	LVMH (100)	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	243	11-1-2019
O	MC1	LVMH (100)	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1528	11-1-2019
O	MC1	LVMH (100)	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	41	11-1-2019
O	MC1	LVMH (100)	21-6-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	11-1-2019
O	MC1	LVMH (100)	21-6-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	30	11-1-2019
O	MC1	LVMH (100)	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	371	11-1-2019
O	MC1	LVMH (100)	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	11-1-2019
O	MC1	LVMH (100)	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	160	11-1-2019
O	MC1	LVMH (100)	21-6-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	100	11-1-2019
O	MC1	LVMH (100)	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	MC1	LVMH (100)	21-6-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	196	196	0	0	11-1-2019
O	MC1	LVMH (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	20	11-1-2019
O	MC1	LVMH (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	123	11-1-2019
O	MC1	LVMH (100)	20-9-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-1-2019
O	MC1	LVMH (100)	20-9-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	257	11-1-2019
O	MC1	LVMH (100)	20-9-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
O	MC1	LVMH (100)	20-9-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	308	11-1-2019
O	MC1	LVMH (100)	20-9-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	MC1	LVMH (100)	20-9-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	20	11-1-2019
O	MC1	LVMH (100)	20-9-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	10	11-1-2019
O	MC1	LVMH (100)	20-9-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	656	11-1-2019
O	MC1	LVMH (100)	20-9-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	107	11-1-2019
O	MC1	LVMH (100)	20-9-2019	260,0000	P	EUR	24,9400	24,9400	24,4200	16	24,4200	26	26	51	277	11-1-2019
O	MC1	LVMH (100)	20-9-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1558	11-1-2019
O	MC1	LVMH (100)	20-9-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	309	11-1-2019
O	MC1	LVMH (100)	20-9-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	24	11-1-2019
O	MC1	LVMH (100)	20-9-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	29	11-1-2019
O	MC1	LVMH (100)	20-9-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	11-1-2019
O	MC1	LVMH (100)	20-9-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	28	11-1-2019
O	MC1	LVMH (100)	20-9-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	137	11-1-2019
O	MC1	LVMH (100)	20-9-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	11-1-2019
O	MC1	LVMH (100)	20-9-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	20-9-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	147	147	0	0	11-1-2019
O	MC1	LVMH (100)	20-9-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-1-2019
O	MC1	LVMH (100)	20-9-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	197	197	0	0	11-1-2019
O	MC1	LVMH (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	0	11-1-2019
O	MC1	LVMH (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-1-2019
O	MC1	LVMH (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	30	11-1-2019
O	MC1	LVMH (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	129	11-1-2019
O	MC1	LVMH (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	1	11-1-2019
O	MC1	LVMH (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	289	11-1-2019
O	MC1	LVMH (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	245	11-1-2019
O	MC1	LVMH (100)	20-12-2019	180,0000	P	EUR	5,3600	5,4000	5,3500	4	5,3500	5	5	8	225	11-1-2019
O	MC1	LVMH (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	305	11-1-2019
O	MC1	LVMH (100)	20-12-2019	200,0000	P	EUR	8,5100	8,5100	8,5100	1	8,5100	9	9	10	3427	11-1-2019
O	MC1	LVMH (100)	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	MC1	LVMH (100)	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	89	11-1-2019
O	MC1	LVMH (100)	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	40	11-1-2019
O	MC1	LVMH (100)	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	20	11-1-2019
O	MC1	LVMH (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	3109	11-1-2019
O	MC1	LVMH (100)	20-12-2019	240,0000	P	EUR	20,4200	20,4200	19,9900	4	19,9900	21	21	12	1630	11-1-2019
O	MC1	LVMH (100)	20-12-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	87	11-1-2019
O	MC1	LVMH (100)	20-12-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	8	11-1-2019
O	MC1	LVMH (100)	20-12-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	42	11-1-2019
O	MC1	LVMH (100)	20-12-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	18	11-1-2019
O	MC1	LVMH (100)	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1285	11-1-2019
O	MC1	LVMH (100)	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	924	11-1-2019
O	MC1	LVMH (100)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	358	11-1-2019
O	MC1	LVMH (100)	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	10	11-1-2019
O	MC1	LVMH (100)	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	322	11-1-2019
O	MC1	LVMH (100)	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	60	11-1-2019
O	MC1	LVMH (100)	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	137	11-1-2019
O	MC1	LVMH (100)	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	0	11-1-2019
O	MC1	LVMH (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	11-1-2019
O	MC1	LVMH (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	11-1-2019
O	MC1	LVMH (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	2	11-1-2019
O	MC1	LVMH (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	MC1	LVMH (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-1-2019
O	MC1	LVMH (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	35	11-1-2019
O	MC1	LVMH (100)	19-6-2020	240,0000	C	EUR	40,0200	40,0200	40,0200	1	40,0200	38	38	4	214	11-1-2019
O	MC1	LVMH (100)	19-6-2020	240,0000	P	EUR	27,1700	27,1700	27,1700	1	27,1700	29	29	22	211	11-1-2019
O	MC1	LVMH (100)	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	129	11-1-2019
O	MC1	LVMH (100)	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-1-2019
O	MC1	LVMH (100)	19-6-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	4	11-1-2019
O	MC1	LVMH (100)	19-6-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-1-2019
O	MC1	LVMH (100)	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	11-1-2019
O	MC1	LVMH (100)	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	11-1-2019
O	MC1	LVMH (100)	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	11-1-2019
O	MC1	LVMH (100)	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	155	155	0	0	11-1-2019
O	MC1	LVMH (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	0	11-1-2019
O	MC1	LVMH (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	MC1	LVMH (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	2	11-1-2019
O	MC1	LVMH (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	MC1	LVMH (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	11-1-2019
O	MC1	LVMH (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	MC1	LVMH (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-1-2019
O	MC1	LVMH (100)	18-12-2020	200,0000	P	EUR	17,5100	17,5100	17,5100	1	17,5100	20	20	10	210	11-1-2019
O	MC1	LVMH (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	16	11-1-2019
O	MC1	LVMH (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	1400	11-1-2019
O	MC1	LVMH (100)	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	10	11-1-2019
O	MC1	LVMH (100)	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-1-2019
O	MC1	LVMH (100)	18-12-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	MC1	LVMH (100)	18-12-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-1-2019
O	MC1	LVMH (100)	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	MC1	LVMH (100)	18-12-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	11-1-2019
O	MC1	LVMH (100)	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	MC1	LVMH (100)	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	0	11-1-2019
O	MC1	LVMH (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-1-2019
O	MC1	LVMH (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	MC1	LVMH (100)	18-6-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	MC1	LVMH (100)	18-6-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	MC1	LVMH (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	MC1	LVMH (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
O	MC1	LVMH (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	MC1	LVMH (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-1-2019
O	MC1	LVMH (100)	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	MC1	LVMH (100)	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	0	11-1-2019
O	MC1	LVMH (100)	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	MC1	LVMH (100)	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	0	11-1-2019
O	MC1	LVMH (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	MC1	LVMH (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	11-1-2019
O	MC1	LVMH (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	MC1	LVMH (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	11-1-2019
O	MC1	LVMH (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	MC1	LVMH (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-1-2019
O	MC1	LVMH (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	MC1	LVMH (100)	17-12-2021	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	MC1	LVMH (100)	17-12-2021	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	MC1	LVMH (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
O	MC1	LVMH (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	50	11-1-2019
O	MC1	LVMH (100)	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	250	11-1-2019
O	MC1	LVMH (100)	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-1-2019
O	MC1	LVMH (100)	17-12-2021	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	MC1	LVMH (100)	17-12-2021	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	11-1-2019
O	MC1	LVMH (100)	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	MC1	LVMH (100)	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	167	167	0	0	11-1-2019
O	MC1	LVMH (100)	17-12-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	MC1	LVMH (100)	17-12-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	362	362	0	0	11-1-2019
O	MC1	LVMH (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	11-1-2019
O	MC1	LVMH (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	MC1	LVMH (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-1-2019
O	MC1	LVMH (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	MC1	LVMH (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	MC1	LVMH (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-1-2019
O	MC1	LVMH (100)	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	MC1	LVMH (100)	16-12-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	11-1-2019
O	MC1	LVMH (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	15	11-1-2019
O	MC1	LVMH (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	15	11-1-2019
O	MC1	LVMH (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	MC1	LVMH (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	173	173	0	0	11-1-2019
O	MC1	LVMH (100)	16-12-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	MC1	LVMH (100)	16-12-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	366	366	0	0	11-1-2019
O	MC1	LVMH (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	11-1-2019
O	MC1	LVMH (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	MC1	LVMH (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-1-2019
O	MC1	LVMH (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	MC1	LVMH (100)	15-12-2023	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	MC1	LVMH (100)	15-12-2023	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-1-2019
O	MC1	LVMH (100)	15-12-2023	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	MC1	LVMH (100)	15-12-2023	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	11-1-2019
O	MC1	LVMH (100)	15-12-2023	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	MC1	LVMH (100)	15-12-2023	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	135	135	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	40	11-1-2019
O	MC2	LVMH European	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	30	11-1-2019
O	MC2	LVMH European	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	510	11-1-2019
O	MC2	LVMH European	21-6-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	30	11-1-2019
O	MC2	LVMH European	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	MC2	LVMH European	21-6-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	196	196	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	11-1-2019
O	MC2	LVMH European	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC2	LVMH European	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	11-1-2019
O	MC2	LVMH European	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	600	11-1-2019
O	MC2	LVMH European	20-12-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	11-1-2019
O	MC2	LVMH European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	MC2	LVMH European	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	0	11-1-2019
O	MC2	LVMH European	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-1-2019
O	MC2	LVMH European	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	MC2	LVMH European	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	MC2	LVMH European	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	MC2	LVMH European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	MC2	LVMH European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	MC2	LVMH European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	MC2	LVMH European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-1-2019
O	MC2	LVMH European	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	MC2	LVMH European	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	11-1-2019
O	MC2	LVMH European	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	MC2	LVMH European	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	154	154	0	0	11-1-2019
O	MC2	LVMH European	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-1-2019
O	MC2	LVMH European	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	MC2	LVMH European	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	MC2	LVMH European	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	MC2	LVMH European	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	MC2	LVMH European	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-1-2019
O	MC2	LVMH European	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	MC2	LVMH European	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	0	11-1-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	258	258	0	0	11-1-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	258	258	0	0	11-1-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	258	258	0	2000	11-1-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	254	254	0	0	11-1-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	254	254	0	0	11-1-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	252	252	0	0	11-1-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	21	11-1-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
F	MF6	Wendel SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	11-1-2019
F	MF6	Wendel SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	11-1-2019
F	MF6	Wendel SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	11-1-2019
F	MF6	Wendel SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-1-2019
F	MF6	Wendel SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-1-2019
F	MF6	Wendel SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-1-2019
O	ML1	Michelin (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	23	11-1-2019
O	ML1	Michelin (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-1-2019
O	ML1	Michelin (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	20	11-1-2019
O	ML1	Michelin (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	72	11-1-2019
O	ML1	Michelin (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	ML1	Michelin (100)	18-1-2019	80,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0	0	250	300	11-1-2019
O	ML1	Michelin (100)	18-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	11-1-2019
O	ML1	Michelin (100)	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	11-1-2019
O	ML1	Michelin (100)	18-1-2019	83,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ML1	Michelin (100)	18-1-2019	83,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	ML1	Michelin (100)	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11	11-1-2019
O	ML1	Michelin (100)	18-1-2019	84,0000	P	EUR	0,5800	0,5800	0,5800	1	0,5800	1	1	1	10	11-1-2019
O	ML1	Michelin (100)	18-1-2019	85,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	3	3	1	1	11-1-2019
O	ML1	Michelin (100)	18-1-2019	85,0000	P	EUR	0,7300	1,1700	0,7300	2	1,1700	1	1	26	26	11-1-2019
O	ML1	Michelin (100)	18-1-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12	11-1-2019
O	ML1	Michelin (100)	18-1-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	93	11-1-2019
O	ML1	Michelin (100)	18-1-2019	87,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML1	Michelin (100)	18-1-2019	87,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML1	Michelin (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	11-1-2019
O	ML1	Michelin (100)	18-1-2019	89,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML1	Michelin (100)	18-1-2019	89,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ML1	Michelin (100)	18-1-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	124	11-1-2019
O	ML1	Michelin (100)	18-1-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	70	11-1-2019
O	ML1	Michelin (100)	18-1-2019	91,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-1-2019
O	ML1	Michelin (100)	18-1-2019	91,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	ML1	Michelin (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-1-2019
O	ML1	Michelin (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	59	11-1-2019
O	ML1	Michelin (100)	18-1-2019	93,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	18-1-2019	93,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	ML1	Michelin (100)	18-1-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	11-1-2019
O	ML1	Michelin (100)	18-1-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	14	11-1-2019
O	ML1	Michelin (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	11-1-2019
O	ML1	Michelin (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	63	11-1-2019
O	ML1	Michelin (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	11-1-2019
O	ML1	Michelin (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	3	11-1-2019
O	ML1	Michelin (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	180	11-1-2019
O	ML1	Michelin (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	ML1	Michelin (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	ML1	Michelin (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	14	11-1-2019
O	ML1	Michelin (100)	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	3	11-1-2019
O	ML1	Michelin (100)	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	10	11-1-2019
O	ML1	Michelin (100)	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	11-1-2019
O	ML1	Michelin (100)	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	27	11-1-2019
O	ML1	Michelin (100)	15-2-2019	80,0000	P	EUR	1,2900	1,3300	1,2900	4	1,3300	1	1	40	42	11-1-2019
O	ML1	Michelin (100)	15-2-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	ML1	Michelin (100)	15-2-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11	11-1-2019
O	ML1	Michelin (100)	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	ML1	Michelin (100)	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	17	11-1-2019
O	ML1	Michelin (100)	15-2-2019	86,0000	C	EUR	3,8900	3,8900	3,8900	1	3,8900	4	4	10	22	11-1-2019
O	ML1	Michelin (100)	15-2-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11	11-1-2019
O	ML1	Michelin (100)	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	11-1-2019
O	ML1	Michelin (100)	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	56	11-1-2019
O	ML1	Michelin (100)	15-2-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	19	11-1-2019
O	ML1	Michelin (100)	15-2-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	539	11-1-2019
O	ML1	Michelin (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	483	11-1-2019
O	ML1	Michelin (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	50	11-1-2019
O	ML1	Michelin (100)	15-2-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	85	11-1-2019
O	ML1	Michelin (100)	15-2-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4	11-1-2019
O	ML1	Michelin (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	316	11-1-2019
O	ML1	Michelin (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	32	11-1-2019
O	ML1	Michelin (100)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	275	11-1-2019
O	ML1	Michelin (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	ML1	Michelin (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	ML1	Michelin (100)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	ML1	Michelin (100)	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	ML1	Michelin (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	11	11-1-2019
O	ML1	Michelin (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	ML1	Michelin (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	11-1-2019
O	ML1	Michelin (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	ML1	Michelin (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	34	11-1-2019
O	ML1	Michelin (100)	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	10	11-1-2019
O	ML1	Michelin (100)	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	11-1-2019
O	ML1	Michelin (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	10	11-1-2019
O	ML1	Michelin (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	58	11-1-2019
O	ML1	Michelin (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	8	11-1-2019
O	ML1	Michelin (100)	15-3-2019	80,0000	P	EUR	2,1500	2,2000	2,1500	2	2,2000	2	2	15	68	11-1-2019
O	ML1	Michelin (100)	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	ML1	Michelin (100)	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	11-1-2019
O	ML1	Michelin (100)	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	ML1	Michelin (100)	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	11-1-2019
O	ML1	Michelin (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	73	11-1-2019
O	ML1	Michelin (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	168	11-1-2019
O	ML1	Michelin (100)	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	12	11-1-2019
O	ML1	Michelin (100)	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	24	11-1-2019
O	ML1	Michelin (100)	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	517	11-1-2019
O	ML1	Michelin (100)	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	ML1	Michelin (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1652	11-1-2019
O	ML1	Michelin (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	588	11-1-2019
O	ML1	Michelin (100)	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9	11-1-2019
O	ML1	Michelin (100)	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	ML1	Michelin (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	158	11-1-2019
O	ML1	Michelin (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	93	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	372	11-1-2019
O	ML1	Michelin (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	643	11-1-2019
O	ML1	Michelin (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	132	11-1-2019
O	ML1	Michelin (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	282	11-1-2019
O	ML1	Michelin (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	76	11-1-2019
O	ML1	Michelin (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	89	11-1-2019
O	ML1	Michelin (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	127	11-1-2019
O	ML1	Michelin (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	91	11-1-2019
O	ML1	Michelin (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	11-1-2019
O	ML1	Michelin (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	29	11-1-2019
O	ML1	Michelin (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1515	11-1-2019
O	ML1	Michelin (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	20	11-1-2019
O	ML1	Michelin (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	74	11-1-2019
O	ML1	Michelin (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	33	11-1-2019
O	ML1	Michelin (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-1-2019
O	ML1	Michelin (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	11-1-2019
O	ML1	Michelin (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	11-1-2019
O	ML1	Michelin (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	ML1	Michelin (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26	11-1-2019
O	ML1	Michelin (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	ML1	Michelin (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	11-1-2019
O	ML1	Michelin (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	ML1	Michelin (100)	21-6-2019	70,0000	P	EUR	2,0300	2,0300	2,0300	1	2,0300	2	2	11	34	11-1-2019
O	ML1	Michelin (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	43	11-1-2019
O	ML1	Michelin (100)	21-6-2019	80,0000	P	EUR	4,7000	4,7000	4,6900	2	4,6900	5	5	19	264	11-1-2019
O	ML1	Michelin (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	29	11-1-2019
O	ML1	Michelin (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	88	11-1-2019
O	ML1	Michelin (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	138	11-1-2019
O	ML1	Michelin (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2581	11-1-2019
O	ML1	Michelin (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	200	11-1-2019
O	ML1	Michelin (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1161	11-1-2019
O	ML1	Michelin (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	142	11-1-2019
O	ML1	Michelin (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	92	11-1-2019
O	ML1	Michelin (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	514	11-1-2019
O	ML1	Michelin (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	38	11-1-2019
O	ML1	Michelin (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	448	11-1-2019
O	ML1	Michelin (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	1138	11-1-2019
O	ML1	Michelin (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	43	11-1-2019
O	ML1	Michelin (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	10	11-1-2019
O	ML1	Michelin (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	127	11-1-2019
O	ML1	Michelin (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	41	11-1-2019
O	ML1	Michelin (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	11-1-2019
O	ML1	Michelin (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	21	11-1-2019
O	ML1	Michelin (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-1-2019
O	ML1	Michelin (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-1-2019
O	ML1	Michelin (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	11-1-2019
O	ML1	Michelin (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	11-1-2019
O	ML1	Michelin (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	ML1	Michelin (100)	20-9-2019	55,0000	P	EUR	0,8900	0,9600	0,8900	4	0,9600	1	1	4	28	11-1-2019
O	ML1	Michelin (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	ML1	Michelin (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML1	Michelin (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	ML1	Michelin (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	626	11-1-2019
O	ML1	Michelin (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	19	11-1-2019
O	ML1	Michelin (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	148	11-1-2019
O	ML1	Michelin (100)	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	18	11-1-2019
O	ML1	Michelin (100)	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	11-1-2019
O	ML1	Michelin (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	8	11-1-2019
O	ML1	Michelin (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	70	11-1-2019
O	ML1	Michelin (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	22	11-1-2019
O	ML1	Michelin (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	11-1-2019
O	ML1	Michelin (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	11-1-2019
O	ML1	Michelin (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	33	11-1-2019
O	ML1	Michelin (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	34	11-1-2019
O	ML1	Michelin (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	ML1	Michelin (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	11-1-2019
O	ML1	Michelin (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	ML1	Michelin (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	448	11-1-2019
O	ML1	Michelin (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	ML1	Michelin (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
O	ML1	Michelin (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-1-2019
O	ML1	Michelin (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	ML1	Michelin (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-1-2019
O	ML1	Michelin (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	10	11-1-2019
O	ML1	Michelin (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1212	11-1-2019
O	ML1	Michelin (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	ML1	Michelin (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	19	11-1-2019
O	ML1	Michelin (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	92	11-1-2019
O	ML1	Michelin (100)	20-12-2019	80,0000	P	EUR	7,8500	7,8500	7,8500	6	7,8500	8	8	40	139	11-1-2019
O	ML1	Michelin (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	ML1	Michelin (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	52	11-1-2019
O	ML1	Michelin (100)	20-12-2019	90,0000	C	EUR	7,2700	7,2700	7,2700	1	7,2700	7	7	3	566	11-1-2019
O	ML1	Michelin (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1267	11-1-2019
O	ML1	Michelin (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	347	11-1-2019
O	ML1	Michelin (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	102	11-1-2019
O	ML1	Michelin (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	264	11-1-2019
O	ML1	Michelin (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	95	11-1-2019
O	ML1	Michelin (100)	20-12-2019	110,0000	C	EUR	1,9600	1,9600	1,9600	1	1,9600	2	2	400	514	11-1-2019
O	ML1	Michelin (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	9	11-1-2019
O	ML1	Michelin (100)	20-12-2019	120,0000	C	EUR	1,0400	1,0400	1,0400	1	1,0400	1	1	10	774	11-1-2019
O	ML1	Michelin (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	250	11-1-2019
O	ML1	Michelin (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	434	11-1-2019
O	ML1	Michelin (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
O	ML1	Michelin (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-1-2019
O	ML1	Michelin (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	11-1-2019
O	ML1	Michelin (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	ML1	Michelin (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	600	11-1-2019
O	ML1	Michelin (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	ML1	Michelin (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	ML1	Michelin (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	80	11-1-2019
O	ML1	Michelin (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	121	11-1-2019
O	ML1	Michelin (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	17	11-1-2019
O	ML1	Michelin (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	ML1	Michelin (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	ML1	Michelin (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	20	11-1-2019
O	ML1	Michelin (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ML1	Michelin (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	ML1	Michelin (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML1	Michelin (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	1	11-1-2019
O	ML1	Michelin (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	11-1-2019
O	ML1	Michelin (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	1	11-1-2019
O	ML1	Michelin (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	ML1	Michelin (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	11-1-2019
O	ML1	Michelin (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	160	160	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	160	160	0	0	11-1-2019
O	ML1	Michelin (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	ML1	Michelin (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	ML1	Michelin (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	ML1	Michelin (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	ML1	Michelin (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	ML1	Michelin (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	ML1	Michelin (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	ML1	Michelin (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	ML1	Michelin (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	ML1	Michelin (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ML1	Michelin (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	ML1	Michelin (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML1	Michelin (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
O	ML1	Michelin (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML1	Michelin (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-1-2019
O	ML1	Michelin (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	ML1	Michelin (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	11-1-2019
O	ML1	Michelin (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	ML1	Michelin (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	ML1	Michelin (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	ML1	Michelin (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	ML1	Michelin (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	ML1	Michelin (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	ML1	Michelin (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	ML1	Michelin (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	ML1	Michelin (100)	17-12-2021	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	450	11-1-2019
O	ML1	Michelin (100)	17-12-2021	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	ML1	Michelin (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML1	Michelin (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
O	ML1	Michelin (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	11-1-2019
O	ML1	Michelin (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	0	0	11-1-2019
O	ML1	Michelin (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-1-2019
O	ML1	Michelin (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML1	Michelin (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	166	166	0	0	11-1-2019
O	ML1	Michelin (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	ML1	Michelin (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ML1	Michelin (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	ML1	Michelin (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	ML1	Michelin (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	ML1	Michelin (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	ML1	Michelin (100)	15-12-2023	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	ML1	Michelin (100)	15-12-2023	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	ML1	Michelin (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	ML1	Michelin (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	ML1	Michelin (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML1	Michelin (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	83,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	83,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	87,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	87,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML2	Michelin European	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	89,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	89,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	91,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	91,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	93,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	93,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	11-1-2019
O	ML2	Michelin European	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	11-1-2019
O	ML2	Michelin European	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML2	Michelin European	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	68	11-1-2019
O	ML2	Michelin European	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
O	ML2	Michelin European	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	11-1-2019
O	ML2	Michelin European	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	11-1-2019
O	ML2	Michelin European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	80	11-1-2019
O	ML2	Michelin European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	60	11-1-2019
O	ML2	Michelin European	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	11-1-2019
O	ML2	Michelin European	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	11-1-2019
O	ML2	Michelin European	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
O	ML2	Michelin European	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML2	Michelin European	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	11-1-2019
O	ML2	Michelin European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	11-1-2019
O	ML2	Michelin European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	ML2	Michelin European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ML2	Michelin European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	ML2	Michelin European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	ML2	Michelin European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	ML2	Michelin European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	ML2	Michelin European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	ML2	Michelin European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	ML2	Michelin European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ML2	Michelin European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	ML2	Michelin European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ML2	Michelin European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	ML2	Michelin European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ML2	Michelin European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	ML2	Michelin European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ML2	Michelin European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	11-1-2019
O	ML2	Michelin European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	ML2	Michelin European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ML2	Michelin European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	ML2	Michelin European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	ML2	Michelin European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	ML2	Michelin European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	ML2	Michelin European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	ML2	Michelin European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	ML2	Michelin European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	ML2	Michelin European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	ML2	Michelin European	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ML2	Michelin European	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-1-2019
F	ML6	Michelin - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	11-1-2019
F	ML6	Michelin - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	11-1-2019
F	ML6	Michelin - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	2680	11-1-2019
F	ML6	Michelin - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	11-1-2019
F	ML6	Michelin - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	11-1-2019
F	ML6	Michelin - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	11-1-2019
F	ML8	Michelin - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	11-1-2019
F	ML8	Michelin - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
F	ML8	Michelin - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
F	ML8	Michelin - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
F	ML8	Michelin - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	MM1	Lagardere (100)	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	MM1	Lagardere (100)	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	MM1	Lagardere (100)	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	MM1	Lagardere (100)	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	MM1	Lagardere (100)	18-1-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	MM1	Lagardere (100)	18-1-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	MM1	Lagardere (100)	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	MM1	Lagardere (100)	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	MM1	Lagardere (100)	18-1-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	MM1	Lagardere (100)	18-1-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	11-1-2019
O	MM1	Lagardere (100)	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019



Page # 236 de 455



Page # 237 de 455



Page # 238 de 455



Page # 239 de 455



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



Page # 241 de 455



Page # 242 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	NB1	Nanobiotix - Stock Option	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 11-1-2019
F	NE6	Neopost SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	0 11-1-2019
F	NE6	Neopost SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	0 11-1-2019
F	NE6	Neopost SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	0 11-1-2019
F	NE6	Neopost SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	0 11-1-2019
F	NE6	Neopost SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	0 11-1-2019
F	NE6	Neopost SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	NQ1	Nicox - Stock Option	18-1-2019	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-1-2



Page # 244 de 455



Page # 245 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OP1	Orpea - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OP1	Orpea - Stock Option	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	195,0000	C	EUR	4,7500	4,7500	4,7500	1	4,7500	4	4	1	1	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	198,0000	C	EUR	2,8200	2,8200	2,8200	1	2,8200	2	2	1	3	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	198,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	55	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	56	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	202,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	204,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	204,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	32	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	206,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	206,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	210,0000	C	EUR	0,1000	0,1000	0,1000	9	0,1000	0	0	170	316	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	29	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	2	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	18-1-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	250	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	280	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	72	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	49	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	15-2-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	28	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	24	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	15	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	1	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	15-2-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	62	0	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	88	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	78	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	58	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	18	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	59	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	180,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	2	2	2	329	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	250	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	199	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	66	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	380	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	919	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	130	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	163	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	608	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	3	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	102	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	152	152	152	0	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	98	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	78	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	58	0	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	110	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	532	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	501	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	3	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	345	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	26	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	70	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	177	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	459	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	518	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	55	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	109	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	1	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	318	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	106	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	126	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	156	0	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	78	0	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	22	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	58	0	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	8	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	79	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1402	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	25	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	17	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	17	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	25	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	250	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	29	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	20-9-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	0	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	22	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	468	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	26	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	232	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	9	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	300	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	21	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	58	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	10	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OR1	L'Oreal (100)	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	0	0	11-1-2019
O	OR1	L'Oreal (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-1-2019
O	OR1	L'Oreal (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-1-2019
O	OR1	L'Oreal (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	OR1	L'Oreal (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	OR1	L'Oreal (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	OR1	L'Oreal (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OR1	L'Oreal (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	OR1	L'Oreal (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	OR1	L'Oreal (100)	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	OR1	L'Oreal (100)	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	OR1	L'Oreal (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OR1	L'Oreal (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-1-2019
O	OR1	L'Oreal (100)	19-6-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OR1	L'Oreal (100)	19-6-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	7	11-1-2019
O	OR1	L'Oreal (100)	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	18-12-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OR1	L'Oreal (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	150	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	150	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OR1	L'Oreal (100)	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	0	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	11-1-2019
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	11-1-2019
O	OR1	L'Oreal (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	219	219	0	0	11-1-2019
O	OR1	L'Oreal (100)	15-12-2023	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	OR1	L'Oreal (100)	15-12-2023	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OR1	L'Oreal (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	OR1	L'Oreal (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	OR1	L'Oreal (100)	15-12-2023	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OR1	L'Oreal (100)	15-12-2023	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	0	11-1-2019
O	OR1	L'Oreal (100)	15-12-2023	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OR1	L'Oreal (100)	15-12-2023	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	221	221	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	165	11-1-2019
O	OR2	L'Oreal European	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR2	L'Oreal European	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OR2	L'Oreal European	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	11-1-2019
O	OR2	L'Oreal European	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4	11-1-2019
O	OR2	L'Oreal European	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OR2	L'Oreal European	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	11-1-2019
O	OR2	L'Oreal European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
O	OR2	L'Oreal European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OR2	L'Oreal European	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	OR2	L'Oreal European	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	OR2	L'Oreal European	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OR2	L'Oreal European	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OR2	L'Oreal European	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OR2	L'Oreal European	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	OR2	L'Oreal European	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	OR2	L'Oreal European	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	OR2	L'Oreal European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OR2	L'Oreal European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-1-2019
O	OR2	L'Oreal European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OR2	L'Oreal European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	11-1-2019
O	OR2	L'Oreal European	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	OR2	L'Oreal European	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OR2	L'Oreal European	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	OR2	L'Oreal European	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	OR2	L'Oreal European	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	OR2	L'Oreal European	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	OR2	L'Oreal European	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	11-1-2019
O	OR2	L'Oreal European	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	OR2	L'Oreal European	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OR2	L'Oreal European	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	11-1-2019
F	OR6	L'Oreal SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	0	11-1-2019
F	OR6	L'Oreal SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	0	11-1-2019
F	OR6	L'Oreal SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	0	11-1-2019
F	OR6	L'Oreal SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	194	194	0	0	11-1-2019
F	OR6	L'Oreal SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	194	194	0	0	11-1-2019
F	OR6	L'Oreal SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	194	194	0	0	11-1-2019
F	OR8	L'Oreal SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
F	OR8	L'Oreal SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
F	OR8	L'Oreal SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
F	OR8	L'Oreal SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
F	OR8	L'Oreal SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019



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	PA1	Parrot - St Option	18-1-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	1,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	4,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	4,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PA1	Parrot - St Option	18-1-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	PA1	Parrot - St Option	15-2-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	PA1	Parrot - St Option	15-2-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PA1	Parrot - St Option	15-2-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	PA1	Parrot - St Option	15-2-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PA1	Parrot - St Option	15-2-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	PA1	Parrot - St Option	15-2-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PA1	Parrot - St Option	15-2-2019	1,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	PA1	Parrot - St Option	15-2-2019	1,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PA1	Parrot - St Option	15-2-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	PA1	Parrot - St Option	15-2-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PA1	Parrot - St Option	15-2-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	PA1	Parrot - St Option	15-2-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PA1	Parrot - St Option	15-2-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	PA1	Parrot - St Option	15-2-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PA1	Parrot - St Option	15-2-2019	1,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019



Page # 252 de 455



Page # 253 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PU1	Publicis Groupe (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	208	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	116	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	45	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	115	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	54	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	54,0000	C	EUR	3,2200	3,2200	3,2200	2	3,2200	3	3	55	250	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	40	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	29	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	43	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	16	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	102	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	91	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	600	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1021	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	39	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	502	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3100	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	4	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	44	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	37	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	98	11-1-2019
O	PU1	Publicis Groupe (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019



Page # 255 de 455



Page # 256 de 455



Page # 257 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RF1	Eurazeo - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	RF1	Eurazeo - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	RF1	Eurazeo - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	RF1	Eurazeo - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	RF1	Eurazeo - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	RF1	Eurazeo - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	RF1	Eurazeo - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	RF1	Eurazeo - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	RF1	Eurazeo - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RF1	Eurazeo - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
F	RF6	Eurazeo - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	11-1-2019
F	RF6	Eurazeo - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	11-1-2019
F	RF6	Eurazeo - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	11-1-2019
F	RF6	Eurazeo - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-1-2019
F	RF6	Eurazeo - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-1-2019
F	RF6	Eurazeo - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
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	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
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	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
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	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	94	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	132,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	132,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	134,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	134,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	770	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	136,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	136,0000	P	EUR	0,8100	0,8100	0,7300	3	0,7700	1	1	66	66	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	138,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	138,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	142,0000	C	EUR	0,4400	0,4400	0,4100	2	0,4100	0	0	10	76	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	142,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	144,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	144,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	369	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	6	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	146,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	146,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	99	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	424	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	114	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-1-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	31	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	135,0000	P	EUR	2,5600	2,5600	2,4100	2	2,4100	3	3	10	410	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	145,0000	C	EUR	1,6500	1,6500	1,6300	2	1,6300	1	1	10	10	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	7	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	95	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RI1	Pernod Ricard (100)	15-2-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-2-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	723	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	27	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	130,0000	P	EUR	2,2900	2,2900	1,9800	5	2,1000	2	2	330	472	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	500	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	140,0000	C	EUR	4,5400	4,5400	4,5400	1	4,5400	4	4	10	540	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	140,0000	P	EUR	5,9000	5,9000	5,8500	2	5,8500	6	6	20	117	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	145,0000	C	EUR	2,6400	2,6400	2,3500	2	2,3500	2	2	2	23	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	145,0000	P	EUR	9,0000	9,0000	9,0000	1	9,0000	9	9	4	43	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	150,0000	C	EUR	1,3400	1,3400	1,2500	2	1,2500	1	1	260	397	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	15	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	423	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	966	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	130,0000	C	EUR	12,9800	12,9800	12,9800	3	12,9800	13	13	7	47	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	25	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1017	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	283	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1169	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	506	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	443	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	40	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	35	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RI1	Pernod Ricard (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	49	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	63	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	12	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-9-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	535	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	120,0000	P	EUR	5,3200	5,3200	5,3200	1	5,3200	5	5	750	1608	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	644	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	650	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	870	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	60	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-1-2019
O	RI1	Pernod Ricard (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-1-2019
O	RI1	Pernod Ricard (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	500	11-1-2019
O	RI1	Pernod Ricard (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	500	11-1-2019
O	RI1	Pernod Ricard (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	250	11-1-2019
O	RI1	Pernod Ricard (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RI1	Pernod Ricard (100)	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	16-12-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	16-12-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-12-2023	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-12-2023	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	RI1	Pernod Ricard (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	11-1-2019
O	RI2	Pernod Ricard European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
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	11-1-2019
O	RI2	Pernod Ricard European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
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	11-1-2019
O	RI2	Pernod Ricard European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	40	11-1-2019
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	11-1-2019
O	RI2	Pernod Ricard European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
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	11-1-2019
O	RI2	Pernod Ricard European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
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	11-1-2019
O	RI2	Pernod Ricard European	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	RI2	Pernod Ricard European	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	RI2	Pernod Ricard European	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	RI2	Pernod Ricard European	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	50	11-1-2019
O	RI2	Pernod Ricard European	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	RI2	Pernod Ricard European	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
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	11-1-2019
O	RI2	Pernod Ricard European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
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	11-1-2019
O	RI2	Pernod Ricard European	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
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	11-1-2019
O	RI2	Pernod Ricard European	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-1-2019
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	11-1-2019
O	RI2	Pernod Ricard European	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-1-2019
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	11-1-2019
O	RI2	Pernod Ricard European	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	11-1-2019
O	RI2	Pernod Ricard European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-1-2019
O	RI2	Pernod Ricard European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RI2	Pernod Ricard European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	RI2	Pernod Ricard European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RI2	Pernod Ricard European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
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	11-1-2019



Page # 262 de 455



Instrument Type*	Instrument Trading Symbol	Instrument 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	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	RJ1	Rallye - Stock Option	15-2-2019	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-2-2019	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-2-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-2-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-2-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	RJ1	Rallye - Stock Option	15-2-2019	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-2-2019	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	RJ1	Rallye - Stock Option	15-2-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	RJ1	Rallye - Stock Option	15-2-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	RJ1	Rallye - Stock Option	15-2-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
O	RJ1	Rallye - Stock Option	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	RJ1	Rallye - Stock Option	15-2-2019	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RJ1	Rallye - Stock Option	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RN1	Renault (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	RN1	Renault (100)	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	RN1	Renault (100)	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	48	11-1-2019
O	RN1	Renault (100)	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	49	11-1-2019
O	RN1	Renault (100)	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-1-2019
O	RN1	Renault (100)	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	11-1-2019
O	RN1	Renault (100)	18-1-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	RN1	Renault (100)	18-1-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	11-1-2019
O	RN1	Renault (100)	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	29	11-1-2019
O	RN1	Renault (100)	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	319	11-1-2019
O	RN1	Renault (100)	18-1-2019	52,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	RN1	Renault (100)	18-1-2019	52,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	18-1-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	51	11-1-2019
O	RN1	Renault (100)	18-1-2019	53,0000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0	0	3	116	11-1-2019
O	RN1	Renault (100)	18-1-2019	53,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	18-1-2019	53,5000	P	EUR	0,3600	0,4300	0,3600	4	0,4200	0	0	84	110	11-1-2019
O	RN1	Renault (100)	18-1-2019	54,0000	C	EUR	1,4600	1,7000	1,4600	8	1,7000	2	2	111	126	11-1-2019
O	RN1	Renault (100)	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	327	11-1-2019
O	RN1	Renault (100)	18-1-2019	54,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RN1	Renault (100)	18-1-2019	54,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	RN1	Renault (100)	18-1-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	102	11-1-2019
O	RN1	Renault (100)	18-1-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	210	11-1-2019
O	RN1	Renault (100)	18-1-2019	55,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	11-1-2019
O	RN1	Renault (100)	18-1-2019	55,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RN1	Renault (100)	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	174	11-1-2019
O	RN1	Renault (100)	18-1-2019	56,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1	1	2	147	11-1-2019
O	RN1	Renault (100)	18-1-2019	56,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RN1	Renault (100)	18-1-2019	56,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RN1	Renault (100)	18-1-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	74	11-1-2019
O	RN1	Renault (100)	18-1-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	32	11-1-2019
O	RN1	Renault (100)	18-1-2019	57,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	18-1-2019	57,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	RN1	Renault (100)	18-1-2019	58,0000	C	EUR	0,3400	0,3400	0,1800	3	0,1800	0	0	3	84	11-1-2019
O	RN1	Renault (100)	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	71	11-1-2019
O	RN1	Renault (100)	18-1-2019	58,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	18-1-2019	58,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	RN1	Renault (100)	18-1-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	92	11-1-2019
O	RN1	Renault (100)	18-1-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	18	11-1-2019
O	RN1	Renault (100)	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9030	11-1-2019
O	RN1	Renault (100)	18-1-2019	60,0000	P	EUR	5,1700	5,1700	5,1500	6	5,1700	5	5	49	104	11-1-2019
O	RN1	Renault (100)	18-1-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	330	11-1-2019
O	RN1	Renault (100)	18-1-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	267	11-1-2019
O	RN1	Renault (100)	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	87	11-1-2019
O	RN1	Renault (100)	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	219	11-1-2019
O	RN1	Renault (100)	18-1-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	251	11-1-2019
O	RN1	Renault (100)	18-1-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	118	11-1-2019
O	RN1	Renault (100)	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	11-1-2019
O	RN1	Renault (100)	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	91	11-1-2019
O	RN1	Renault (100)	18-1-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	171	11-1-2019
O	RN1	Renault (100)	18-1-2019	70,0000	P	EUR	14,9500	14,9500	14,9500	1	14,9500	15	15	20	59	11-1-2019
O	RN1	Renault (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	11-1-2019
O	RN1	Renault (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	112	11-1-2019
O	RN1	Renault (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	11-1-2019
O	RN1	Renault (100)	18-1-2019	76,0000	P	EUR	20,9600	20,9600	20,9600	2	20,9600	21	21	20	16	11-1-2019
O	RN1	Renault (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	11-1-2019
O	RN1	Renault (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	273	11-1-2019
O	RN1	Renault (100)	15-2-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	RN1	Renault (100)	15-2-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	15-2-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	RN1	Renault (100)	15-2-2019	48,0000	P	EUR	0,3300	0,3800	0,3300	5	0,3800	0	0	15	42	11-1-2019
O	RN1	Renault (100)	15-2-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	RN1	Renault (100)	15-2-2019	50,0000	P	EUR	0,6200	0,6500	0,6200	3	0,6500	1	1	30	141	11-1-2019
O	RN1	Renault (100)	15-2-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	12	11-1-2019
O	RN1	Renault (100)	15-2-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	82	11-1-2019
O	RN1	Renault (100)	15-2-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	RN1	Renault (100)	15-2-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RN1	Renault (100)	15-2-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	80	11-1-2019
O	RN1	Renault (100)	15-2-2019	54,0000	P	EUR	2,1800	2,1800	2,1800	2	2,1800	2	2	120	140	11-1-2019
O	RN1	Renault (100)	15-2-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	142	11-1-2019
O	RN1	Renault (100)	15-2-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	125	11-1-2019
O	RN1	Renault (100)	15-2-2019	56,0000	C	EUR	1,8700	1,8700	1,8700	1	1,8700	2	2	1	201	11-1-2019
O	RN1	Renault (100)	15-2-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	151	11-1-2019
O	RN1	Renault (100)	15-2-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	11-1-2019
O	RN1	Renault (100)	15-2-2019	57,0000	P	EUR	3,9100	3,9100	3,9100	2	3,9100	3	3	120	38	11-1-2019
O	RN1	Renault (100)	15-2-2019	58,0000	C	EUR	1,2400	1,2400	0,9700	2	0,9700	1	1	2	1317	11-1-2019
O	RN1	Renault (100)	15-2-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	99	11-1-2019
O	RN1	Renault (100)	15-2-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	94	11-1-2019
O	RN1	Renault (100)	15-2-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	41	11-1-2019
O	RN1	Renault (100)	15-2-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	174	11-1-2019
O	RN1	Renault (100)	15-2-2019	60,0000	P	EUR	5,7200	5,7200	5,7000	8	5,7200	5	5	49	75	11-1-2019
O	RN1	Renault (100)	15-2-2019	62,0000	C	EUR	0,4500	0,4600	0,4200	9	0,4200	0	0	8154	7720	11-1-2019
O	RN1	Renault (100)	15-2-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	5	11-1-2019
O	RN1	Renault (100)	15-2-2019	64,0000	C	EUR	0,2800	0,2800	0,2800	6	0,2800	0	0	45	58	11-1-2019
O	RN1	Renault (100)	15-2-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	239	11-1-2019
O	RN1	Renault (100)	15-2-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-1-2019
O	RN1	Renault (100)	15-2-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	77	11-1-2019
O	RN1	Renault (100)	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	114	11-1-2019
O	RN1	Renault (100)	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	36	11-1-2019
O	RN1	Renault (100)	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	19	11-1-2019
O	RN1	Renault (100)	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	11-1-2019
O	RN1	Renault (100)	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	9	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	210	11-1-2019
O	RN1	Renault (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	16	11-1-2019
O	RN1	Renault (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	49	11-1-2019
O	RN1	Renault (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	250	11-1-2019
O	RN1	Renault (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	11-1-2019
O	RN1	Renault (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	RN1	Renault (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	22	11-1-2019
O	RN1	Renault (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	361	11-1-2019
O	RN1	Renault (100)	15-3-2019	50,0000	C	EUR	5,6000	5,6000	5,5800	3	5,5800	6	6	3	25	11-1-2019
O	RN1	Renault (100)	15-3-2019	50,0000	P	EUR	1,0300	1,0900	1,0300	4	1,0900	1	1	11	349	11-1-2019
O	RN1	Renault (100)	15-3-2019	52,0000	C	EUR	4,8300	4,8300	4,8300	1	4,8300	5	5	20	60	11-1-2019
O	RN1	Renault (100)	15-3-2019	52,0000	P	EUR	1,6300	1,6300	1,6300	1	1,6300	2	2	13	39	11-1-2019
O	RN1	Renault (100)	15-3-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	11-1-2019
O	RN1	Renault (100)	15-3-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RN1	Renault (100)	15-3-2019	54,0000	C	EUR	4,0700	4,0700	3,0700	5	3,0700	4	4	5	206	11-1-2019
O	RN1	Renault (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1143	11-1-2019
O	RN1	Renault (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	94	11-1-2019
O	RN1	Renault (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	217	11-1-2019
O	RN1	Renault (100)	15-3-2019	56,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500	3	3	1	1069	11-1-2019
O	RN1	Renault (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	692	11-1-2019
O	RN1	Renault (100)	15-3-2019	57,0000	C	EUR	2,1900	2,1900	2,1900	6	2,1900	2	2	50	82	11-1-2019
O	RN1	Renault (100)	15-3-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	25	11-1-2019
O	RN1	Renault (100)	15-3-2019	58,0000	C	EUR	2,0400	2,0400	2,0300	2	2,0300	2	2	2	407	11-1-2019
O	RN1	Renault (100)	15-3-2019	58,0000	P	EUR	5,1500	5,1500	5,1500	1	5,1500	5	5	1	1189	11-1-2019
O	RN1	Renault (100)	15-3-2019	60,0000	C	EUR	1,0600	1,0600	1,0600	1	1,0600	1	1	1	1640	11-1-2019
O	RN1	Renault (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	327	11-1-2019
O	RN1	Renault (100)	15-3-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	983	11-1-2019
O	RN1	Renault (100)	15-3-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	96	11-1-2019
O	RN1	Renault (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1578	11-1-2019
O	RN1	Renault (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1828	11-1-2019
O	RN1	Renault (100)	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	RN1	Renault (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10010	11-1-2019
O	RN1	Renault (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1516	11-1-2019
O	RN1	Renault (100)	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4699	11-1-2019
O	RN1	Renault (100)	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1223	11-1-2019
O	RN1	Renault (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2082	11-1-2019
O	RN1	Renault (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	601	11-1-2019
O	RN1	Renault (100)	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	320	11-1-2019
O	RN1	Renault (100)	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	52	11-1-2019
O	RN1	Renault (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3926	11-1-2019
O	RN1	Renault (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	201	11-1-2019
O	RN1	Renault (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4106	11-1-2019
O	RN1	Renault (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	202	11-1-2019
O	RN1	Renault (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	222	11-1-2019
O	RN1	Renault (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	33	11-1-2019
O	RN1	Renault (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	165	11-1-2019
O	RN1	Renault (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	32	11-1-2019
O	RN1	Renault (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	204	11-1-2019
O	RN1	Renault (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	RN1	Renault (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	143	11-1-2019
O	RN1	Renault (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-2019
O	RN1	Renault (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	286	11-1-2019
O	RN1	Renault (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-1-2019
O	RN1	Renault (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	RN1	Renault (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	11-1-2019
O	RN1	Renault (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-1-2019
O	RN1	Renault (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	RN1	Renault (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	RN1	Renault (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	78	11-1-2019
O	RN1	Renault (100)	21-6-2019	45,0000</												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1792	11-1-2019
O	RN1	Renault (100)	21-6-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-1-2019
O	RN1	Renault (100)	21-6-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	3	11-1-2019
O	RN1	Renault (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	306	11-1-2019
O	RN1	Renault (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	3933	11-1-2019
O	RN1	Renault (100)	21-6-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	251	11-1-2019
O	RN1	Renault (100)	21-6-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	262	11-1-2019
O	RN1	Renault (100)	21-6-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	49	11-1-2019
O	RN1	Renault (100)	21-6-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	115	11-1-2019
O	RN1	Renault (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	11-1-2019
O	RN1	Renault (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	354	11-1-2019
O	RN1	Renault (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	337	11-1-2019
O	RN1	Renault (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	715	11-1-2019
O	RN1	Renault (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	264	11-1-2019
O	RN1	Renault (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1099	11-1-2019
O	RN1	Renault (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	11-1-2019
O	RN1	Renault (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	140	11-1-2019
O	RN1	Renault (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	257	11-1-2019
O	RN1	Renault (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	131	11-1-2019
O	RN1	Renault (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	531	11-1-2019
O	RN1	Renault (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	1053	11-1-2019
O	RN1	Renault (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-1-2019
O	RN1	Renault (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	200	11-1-2019
O	RN1	Renault (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-1-2019
O	RN1	Renault (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	62	11-1-2019
O	RN1	Renault (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4002	11-1-2019
O	RN1	Renault (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	50	11-1-2019
O	RN1	Renault (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	11-1-2019
O	RN1	Renault (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	74	11-1-2019
O	RN1	Renault (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
O	RN1	Renault (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-1-2019
O	RN1	Renault (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	20	11-1-2019
O	RN1	Renault (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	RN1	Renault (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RN1	Renault (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	RN1	Renault (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1700	11-1-2019
O	RN1	Renault (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	RN1	Renault (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	183	11-1-2019
O	RN1	Renault (100)	20-9-2019	50,0000	C	EUR	6,9700	6,9700	6,9700	1	6,9700	8	8	3	3	11-1-2019
O	RN1	Renault (100)	20-9-2019	50,0000	P	EUR	4,3600	4,3600	4,3600	1	4,3600	4	4	120	906	11-1-2019
O	RN1	Renault (100)	20-9-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	RN1	Renault (100)	20-9-2019	52,0000	P	EUR	5,6600	5,6600	5,3800	2	5,3800	5	5	20	2022	11-1-2019
O	RN1	Renault (100)	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	RN1	Renault (100)	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	24	11-1-2019
O	RN1	Renault (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	25	11-1-2019
O	RN1	Renault (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	79	11-1-2019
O	RN1	Renault (100)	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	RN1	Renault (100)	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	11-1-2019
O	RN1	Renault (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	RN1	Renault (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	79	11-1-2019
O	RN1	Renault (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11	11-1-2019
O	RN1	Renault (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	117	11-1-2019
O	RN1	Renault (100)	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	540	11-1-2019
O	RN1	Renault (100)	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1234	11-1-2019
O	RN1	Renault (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	68	11-1-2019
O	RN1	Renault (100)	20-9-2019	70,0000	P	EUR	17,8500	17,8500	17,8500	1	17,8500	19	19	1	107	11-1-2019
O	RN1	Renault (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	54	11-1-2019
O	RN1	Renault (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	28	11-1-2019
O	RN1	Renault (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	64	11-1-2019
O	RN1	Renault (100)	20-9-2019	80,0000	P	EUR	29,3000	29,3000	29,3000	1	29,3000	28	28	1	7	11-1-2019
O	RN1	Renault (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	234	11-1-2019
O	RN1	Renault (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	199	11-1-2019
O	RN1	Renault (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	11-1-2019
O	RN1	Renault (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-1-2019
O	RN1	Renault (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	RN1	Renault (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
O	RN1	Renault (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	RN1	Renault (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	RN1	Renault (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	81	11-1-2019
O	RN1	Renault (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	RN1	Renault (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	71	11-1-2019
O	RN1	Renault (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	11-1-2019
O	RN1	Renault (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1368	11-1-2019
O	RN1	Renault (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	RN1	Renault (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	RN1	Renault (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	11	11-1-2019	
O	RN1	Renault (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	2035	11-1-2019	
O	RN1	Renault (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	7	11-1-2019	
O	RN1	Renault (100)	20-12-2019	50,0000	P	EUR	5,2500	5,2500	5,2500	1	5,2500	5	5	5	3	69	11-1-2019
O	RN1	Renault (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	11-1-2019
O	RN1	Renault (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	112	11-1-2019
O	RN1	Renault (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	11-1-2019
O	RN1	Renault (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	64	11-1-2019
O	RN1	Renault (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	396	11-1-2019
O	RN1	Renault (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	2016	11-1-2019
O	RN1	Renault (100)	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	11-1-2019
O	RN1	Renault (100)	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	11-1-2019
O	RN1	Renault (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	61	11-1-2019
O	RN1	Renault (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	796	11-1-2019
O	RN1	Renault (100)	20-12-2019	64,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2	2	2	1	527	11-1-2019
O	RN1	Renault (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	930	11-1-2019
O	RN1	Renault (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2405	11-1-2019
O	RN1	Renault (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	4	11-1-2019
O	RN1	Renault (100)	20-12-2019	72,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1	1	1	3	1540	11-1-2019
O	RN1	Renault (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	3228	11-1-2019
O	RN1	Renault (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	3655	11-1-2019
O	RN1	Renault (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	3240	11-1-2019
O	RN1	Renault (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	600	11-1-2019
O	RN1	Renault (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	74	11-1-2019
O	RN1	Renault (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	303	11-1-2019
O	RN1	Renault (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	296	11-1-2019
O	RN1	Renault (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	650	11-1-2019
O	RN1	Renault (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	0	11-1-2019
O	RN1	Renault (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	45	11-1-2019
O	RN1	Renault (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	58	0	0	11-1-2019
O	RN1	Renault (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	RN1	Renault (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	68	0	0	11-1-2019
O	RN1	Renault (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	RN1	Renault (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	108	0	0	11-1-2019
O	RN1	Renault (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	RN1	Renault (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	188	188	188	0	0	11-1-2019
O	RN1	Renault (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0	11-1-2019
O	RN1	Renault (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	20	11-1-2019
O	RN1	Renault (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	11-1-2019
O	RN1	Renault (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	20	11-1-2019
O	RN1	Renault (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	3	11-1-2019
O	RN1	Renault (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	11-1-2019
O	RN1	Renault (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	3	11-1-2019
O	RN1	Renault (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	20	11-1-2019
O	RN1	Renault (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	14	11-1-2019
O	RN1	Renault (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	50	11-1-2019
O	RN1	Renault (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	3	11-1-2019
O	RN1	Renault (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	2	11-1-2019
O	RN1	Renault (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	82	11-1-2019
O	RN1	Renault (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	0	11-1-2019
O	RN1	Renault (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	20	11-1-2019
O	RN1	Renault (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	4	11-1-2019
O	RN1	Renault (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	20	11-1-2019
O	RN1	Renault (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	0	11-1-2019
O	RN1	Renault (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	RN1	Renault (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	50	0	0	11-1-2019
O	RN1	Renault (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	RN1	Renault (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	60	0	0	11-1-2019
O	RN1	Renault (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	RN1	Renault (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	70	0	0	11-1-2019
O	RN1	Renault (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	RN1	Renault (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	110	0	0	11-1-2019
O	RN1	Renault (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0	11-1-2019
O	RN1	Renault (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-1-2019
O	RN1	Renault (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	11-1-2019
O	RN1	Renault (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	1	11-1-2019
O	RN1	Renault (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	11-1-2019
O	RN1	Renault (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	11-1-2019
O	RN1	Renault (100)	18-12-2020	56,0000	C	EUR	7,0000	7,0000	6,8600	2	6,8600	6	6	6	2	2	11-1-2019
O	RN1	Renault (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	150	11-1-2019
O	RN1	Renault (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	11-1-2019
O	RN1	Renault (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	1301	11-1-2019
O	RN1	Renault (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-1-2019
O	RN1	Renault (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	1600	11-1-2019
O	RN1	Renault (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	500	11-1-2019
O	RN1	Renault (100)	18-12-2020	80,0000													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	300	11-1-2019
O	RN1	Renault (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RN1	Renault (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	RN1	Renault (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RN1	Renault (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	RN1	Renault (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-1-2019
O	RN1	Renault (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	11-1-2019
O	RN1	Renault (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	11-1-2019
O	RN1	Renault (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	RN1	Renault (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	RN1	Renault (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	RN1	Renault (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	RN1	Renault (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	RN1	Renault (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	RN1	Renault (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	RN1	Renault (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	100	11-1-2019
O	RN1	Renault (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	RN1	Renault (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	RN1	Renault (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RN1	Renault (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	RN1	Renault (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RN1	Renault (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	RN1	Renault (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RN1	Renault (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	56,0000	C	EUR	7,7500	7,7500	7,7500	1	7,7500	7	7	1	1	11-1-2019
O	RN1	Renault (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	152	152	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	11-1-2019
O	RN1	Renault (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	11-1-2019
O	RN1	Renault (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	1	11-1-2019
O	RN1	Renault (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN1	Renault (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	153	153	0	0	11-1-2019
O	RN1	Renault (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	RN1	Renault (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	11-1-2019
O	RN1	Renault (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	RN1	Renault (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	RN1	Renault (100)	15-12-2023	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	RN1	Renault (100)	15-12-2023	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019



Page # 269 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN3	Renault European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
O	RN3	Renault European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN3	Renault European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-1-2019
O	RN3	Renault European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RN3	Renault European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	11-1-2019
O	RN3	Renault European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	RN3	Renault European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	RN3	Renault European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	RN3	Renault European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	40	11-1-2019
O	RN3	Renault European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	RN3	Renault European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	RN3	Renault European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	11-1-2019
O	RN3	Renault European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	RN3	Renault European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RN3	Renault European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	RN3	Renault European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RN3	Renault European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	RN3	Renault European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RN3	Renault European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	RN3	Renault European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RN3	Renault European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	RN3	Renault European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	RN3	Renault European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	RN3	Renault European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	RN3	Renault European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	RN3	Renault European	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	RN3	Renault European	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	RN3	Renault European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	RN3	Renault European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	RN3	Renault European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RN3	Renault European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
F	RN6	Renault SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-2019
F	RN6	Renault SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-2019
F	RN6	Renault SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	4600	11-1-2019
F	RN6	Renault SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-1-2019
F	RN6	Renault SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-1-2019
F	RN6	Renault SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-1-2019
F	RN8	Renault SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	11-1-2019
F	RN8	Renault SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
F	RN8	Renault SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
F	RN8	Renault SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
F	RN8	Renault SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	33	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RU1	Rubis - Stock Option	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	RU1	Rubis - Stock Option	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	RU1	Rubis - Stock Option	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RU1	Rubis - Stock Option	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019



Page # 271 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RZ1	Rexel - Stock Option	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	RZ1	Rexel - Stock Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



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	R21	Rexel - Stock Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	R21	Rexel - Stock Option	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	R21	Rexel - Stock Option	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	R21	Rexel - Stock Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	R21	Rexel - Stock Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	R21	Rexel - Stock Option	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	R21	Rexel - Stock Option	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SA1	Sanofi	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	27	11-1-2019
O	SA1	Sanofi	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	317	11-1-2019
O	SA1	Sanofi	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	44	11-1-2019
O	SA1	Sanofi	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	SA1	Sanofi	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SA1	Sanofi	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	213	11-1-2019
O	SA1	Sanofi	18-1-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SA1	Sanofi	18-1-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-1-2019
O	SA1	Sanofi	18-1-2019	71,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SA1	Sanofi	18-1-2019	71,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA1	Sanofi	18-1-2019	72,0000	C	EUR	2,2100	2,2100	2,2100	1	2,2100	2	2	4	4	11-1-2019
O	SA1	Sanofi	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	419	11-1-2019
O	SA1	Sanofi	18-1-2019	73,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SA1	Sanofi	18-1-2019	73,0000	P	EUR	0,4300	0,4300	0,4300	14	0,4300	0	0	183	183	11-1-2019
O	SA1	Sanofi	18-1-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	335	11-1-2019
O	SA1	Sanofi	18-1-2019	74,0000	P	EUR	0,7700	0,7700	0,7500	13	0,7600	1	1	161	522	11-1-2019
O	SA1	Sanofi	18-1-2019	75,0000	C	EUR	0,5000	0,5100	0,5000	2	0,5100	0	0	30	30	11-1-2019
O	SA1	Sanofi	18-1-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SA1	Sanofi	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	173	11-1-2019
O	SA1	Sanofi	18-1-2019	76,0000	P	EUR	2,0300	2,0300	2,0300	1	2,0300	2	2	4	366	11-1-2019
O	SA1	Sanofi	18-1-2019	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	SA1	Sanofi	18-1-2019	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SA1	Sanofi	18-1-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	611	11-1-2019
O	SA1	Sanofi	18-1-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	167	11-1-2019
O	SA1	Sanofi	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	159	11-1-2019
O	SA1	Sanofi	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	388	11-1-2019
O	SA1	Sanofi	18-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	224	11-1-2019
O	SA1	Sanofi	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	23	11-1-2019
O	SA1	Sanofi	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1061	11-1-2019
O	SA1	Sanofi	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	5	11-1-2019
O	SA1	Sanofi	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	11-1-2019
O	SA1	Sanofi	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	SA1	Sanofi	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA1	Sanofi	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	SA1	Sanofi	15-2-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	SA1	Sanofi	15-2-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA1	Sanofi	15-2-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	16	11-1-2019
O	SA1	Sanofi	15-2-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	141	11-1-2019
O	SA1	Sanofi	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SA1	Sanofi	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	112	11-1-2019
O	SA1	Sanofi	15-2-2019	72,0000	C	EUR	3,1600	3,1600	3,1600	1	3,1600	3	3	4	4	11-1-2019
O	SA1	Sanofi	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	373	11-1-2019
O	SA1	Sanofi	15-2-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	58	11-1-2019
O	SA1	Sanofi	15-2-2019	74,0000	P	EUR	1,8100	1,8100	1,8100	1	1,8100	2	2	4	228	11-1-2019
O	SA1	Sanofi	15-2-2019	76,0000	C	EUR	1,0900	1,0900	1,0900	1	1,0900	1	1	2000	2925	11-1-2019
O	SA1	Sanofi	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	924	11-1-2019
O	SA1	Sanofi	15-2-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	11-1-2019
O	SA1	Sanofi	15-2-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	171	11-1-2019
O	SA1	Sanofi	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1798	11-1-2019
O	SA1	Sanofi	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	11-1-2019
O	SA1	Sanofi	15-2-2019	82,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0	0	2	7	11-1-2019
O	SA1	Sanofi	15-2-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	90	11-1-2019
O	SA1	Sanofi	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
O	SA1	Sanofi	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SA1	Sanofi	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA1	Sanofi	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	SA1	Sanofi	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA1	Sanofi	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	SA1	Sanofi	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	SA1	Sanofi	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA1	Sanofi	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	127	11-1-2019
O	SA1	Sanofi	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	11-1-2019
O	SA1	Sanofi	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	36	11-1-2019
O	SA1	Sanofi	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	486	11-1-2019
O	SA1	Sanofi	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	189	11-1-2019
O	SA1	Sanofi	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	358	11-1-2019
O	SA1	Sanofi	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	50	11-1-2019
O	SA1	Sanofi	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	556	11-1-2019
O	SA1	Sanofi	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SA1	Sanofi	15-3-2019	68,0000	P	EUR	0,6800	0,6800	0,6800	1	0,6800	1	1	21	1021	11-1-2019



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	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	845	11-1-2019	
O	SA1	Sanofi	15-3-2019	70,0000	P	EUR	1,1300	1,1300	1,1300	1	1,1300	1	1	1	921	11-1-2019	
O	SA1	Sanofi	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019	
O	SA1	Sanofi	15-3-2019	72,0000	P	EUR	1,4700	1,4700	1,4700	1	1,4700	2	2	2	5	9	11-1-2019
O	SA1	Sanofi	15-3-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-1-2019
O	SA1	Sanofi	15-3-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4	11-1-2019
O	SA1	Sanofi	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	732	11-1-2019
O	SA1	Sanofi	15-3-2019	75,0000	P	EUR	2,9900	2,9900	2,9900	1	2,9900	3	3	3	50	1875	11-1-2019
O	SA1	Sanofi	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	315	11-1-2019
O	SA1	Sanofi	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	281	11-1-2019
O	SA1	Sanofi	15-3-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	94	11-1-2019
O	SA1	Sanofi	15-3-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	20	11-1-2019
O	SA1	Sanofi	15-3-2019	80,0000	C	EUR	0,5500	0,5500	0,5000	2	0,5000	1	1	1	51	1397	11-1-2019
O	SA1	Sanofi	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	241	11-1-2019
O	SA1	Sanofi	15-3-2019	85,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0	0	0	4	902	11-1-2019
O	SA1	Sanofi	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	80	11-1-2019
O	SA1	Sanofi	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	186	11-1-2019
O	SA1	Sanofi	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	4	11-1-2019
O	SA1	Sanofi	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	80	11-1-2019
O	SA1	Sanofi	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	40	11-1-2019
O	SA1	Sanofi	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	SA1	Sanofi	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	0	11-1-2019
O	SA1	Sanofi	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	SA1	Sanofi	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	0	11-1-2019
O	SA1	Sanofi	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0	11-1-2019
O	SA1	Sanofi	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1439	11-1-2019
O	SA1	Sanofi	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	115	11-1-2019
O	SA1	Sanofi	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2330	11-1-2019
O	SA1	Sanofi	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	4	11-1-2019
O	SA1	Sanofi	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1451	11-1-2019
O	SA1	Sanofi	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	756	11-1-2019
O	SA1	Sanofi	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	5802	11-1-2019
O	SA1	Sanofi	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	244	11-1-2019
O	SA1	Sanofi	21-6-2019	70,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3	3	3	24	2617	11-1-2019
O	SA1	Sanofi	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	2191	11-1-2019
O	SA1	Sanofi	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4811	11-1-2019
O	SA1	Sanofi	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1767	11-1-2019
O	SA1	Sanofi	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	4602	11-1-2019
O	SA1	Sanofi	21-6-2019	80,0000	C	EUR	1,2200	1,2200	1,2200	1	1,2200	1	1	1	1	2986	11-1-2019
O	SA1	Sanofi	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	474	11-1-2019
O	SA1	Sanofi	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4689	11-1-2019
O	SA1	Sanofi	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	21	11-1-2019
O	SA1	Sanofi	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	392	11-1-2019
O	SA1	Sanofi	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	6	11-1-2019
O	SA1	Sanofi	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2500	11-1-2019
O	SA1	Sanofi	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	4	11-1-2019
O	SA1	Sanofi	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	SA1	Sanofi	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	0	11-1-2019
O	SA1	Sanofi	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	SA1	Sanofi	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	0	11-1-2019
O	SA1	Sanofi	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	SA1	Sanofi	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	0	11-1-2019
O	SA1	Sanofi	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	SA1	Sanofi	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	89	0	0	11-1-2019
O	SA1	Sanofi	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0	11-1-2019
O	SA1	Sanofi	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	260	11-1-2019
O	SA1	Sanofi	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0	11-1-2019
O	SA1	Sanofi	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2	11-1-2019
O	SA1	Sanofi	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0	11-1-2019
O	SA1	Sanofi	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	105	11-1-2019
O	SA1	Sanofi	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	230	11-1-2019
O	SA1	Sanofi	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	314	11-1-2019
O	SA1	Sanofi	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	114	11-1-2019
O	SA1	Sanofi	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	346	11-1-2019
O	SA1	Sanofi	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	214	11-1-2019
O	SA1	Sanofi	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	123	11-1-2019
O	SA1	Sanofi	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	46	11-1-2019
O	SA1	Sanofi	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0	11-1-2019
O	SA1	Sanofi	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	84	11-1-2019
O	SA1	Sanofi	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0	11-1-2019
O	SA1	Sanofi	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	SA1	Sanofi	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	0	11-1-2019
O	SA1	Sanofi	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	SA1	Sanofi	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	0	11-1-2019
O	SA1	Sanofi	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	0	11-1-2019
O	SA1	Sanofi	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	248	11-1-2019
O	SA1	Sanofi	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	5	11-1-2019



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	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	700	11-1-2019
O	SA1	Sanofi	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	SA1	Sanofi	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	11-1-2019
O	SA1	Sanofi	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	11	11-1-2019
O	SA1	Sanofi	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3389	11-1-2019
O	SA1	Sanofi	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	4	11-1-2019
O	SA1	Sanofi	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1617	11-1-2019
O	SA1	Sanofi	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1198	11-1-2019
O	SA1	Sanofi	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4000	11-1-2019
O	SA1	Sanofi	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	7	11-1-2019
O	SA1	Sanofi	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	944	11-1-2019
O	SA1	Sanofi	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2757	11-1-2019
O	SA1	Sanofi	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4671	11-1-2019
O	SA1	Sanofi	20-12-2019	75,0000	C	EUR	4,2000	4,2000	4,0000	4	4,0000	4	4	4	7	11-1-2019
O	SA1	Sanofi	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	SA1	Sanofi	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7677	11-1-2019
O	SA1	Sanofi	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1575	11-1-2019
O	SA1	Sanofi	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4860	11-1-2019
O	SA1	Sanofi	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	281	11-1-2019
O	SA1	Sanofi	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	11-1-2019
O	SA1	Sanofi	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	2	11-1-2019
O	SA1	Sanofi	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5412	11-1-2019
O	SA1	Sanofi	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	704	11-1-2019
O	SA1	Sanofi	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA1	Sanofi	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	SA1	Sanofi	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	SA1	Sanofi	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	SA1	Sanofi	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA1	Sanofi	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	11-1-2019
O	SA1	Sanofi	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA1	Sanofi	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	169	169	0	0	11-1-2019
O	SA1	Sanofi	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	SA1	Sanofi	19-6-2020	50,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1	1	2	7	11-1-2019
O	SA1	Sanofi	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	SA1	Sanofi	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1002	11-1-2019
O	SA1	Sanofi	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	4	11-1-2019
O	SA1	Sanofi	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	205	11-1-2019
O	SA1	Sanofi	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	11	11-1-2019
O	SA1	Sanofi	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	206	11-1-2019
O	SA1	Sanofi	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	15	11-1-2019
O	SA1	Sanofi	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	429	11-1-2019
O	SA1	Sanofi	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1081	11-1-2019
O	SA1	Sanofi	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	2	11-1-2019
O	SA1	Sanofi	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-1-2019
O	SA1	Sanofi	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	7	11-1-2019
O	SA1	Sanofi	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SA1	Sanofi	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	4	11-1-2019
O	SA1	Sanofi	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA1	Sanofi	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	SA1	Sanofi	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA1	Sanofi	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	11-1-2019
O	SA1	Sanofi	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	SA1	Sanofi	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SA1	Sanofi	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	SA1	Sanofi	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SA1	Sanofi	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	SA1	Sanofi	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SA1	Sanofi	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	500	11-1-2019
O	SA1	Sanofi	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	500	11-1-2019
O	SA1	Sanofi	18-12-2020	72,0000	C	EUR	6,9000	6,9000	6,9000	1	6,9000	7	7	1	2011	11-1-2019
O	SA1	Sanofi	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2100	11-1-2019
O	SA1	Sanofi	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-1-2019
O	SA1	Sanofi	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	3	11-1-2019
O	SA1	Sanofi	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SA1	Sanofi	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	SA1	Sanofi	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SA1	Sanofi	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	SA1	Sanofi	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA1	Sanofi	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-1-2019
O	SA1	Sanofi	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA1	Sanofi	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	1	11-1-2019
O	SA1	Sanofi	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	SA1	Sanofi	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SA1	Sanofi	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	SA1	Sanofi	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SA1	Sanofi	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SA1	Sanofi	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA1	Sanofi	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	SA1	Sanofi	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	11-1-2019
O	SA1	Sanofi	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	SA1	Sanofi	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	11-1-2019
O	SA1	Sanofi	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	SA1	Sanofi	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	11-1-2019
O	SA1	Sanofi	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	11-1-2019
O	SA1	Sanofi	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	SA1	Sanofi	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	11-1-2019
O	SA1	Sanofi	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	SA1	Sanofi	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	11-1-2019
O	SA1	Sanofi	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	1	11-1-2019
O	SA1	Sanofi	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	11-1-2019
O	SA1	Sanofi	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	SA1	Sanofi	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	500	11-1-2019
O	SA1	Sanofi	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	500	11-1-2019
O	SA1	Sanofi	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	1000	11-1-2019
O	SA1	Sanofi	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	1000	11-1-2019
O	SA1	Sanofi	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	SA1	Sanofi	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	11-1-2019
O	SA1	Sanofi	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	SA1	Sanofi	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	11-1-2019
O	SA1	Sanofi	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	SA1	Sanofi	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	11-1-2019
O	SA1	Sanofi	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA1	Sanofi	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	94	0	11-1-2019
O	SA1	Sanofi	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	11-1-2019
O	SA1	Sanofi	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	SA1	Sanofi	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	11-1-2019
O	SA1	Sanofi	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	SA1	Sanofi	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	11-1-2019
O	SA1	Sanofi	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	SA1	Sanofi	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	11-1-2019
O	SA1	Sanofi	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	SA1	Sanofi	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	SA1	Sanofi	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	1	11-1-2019
O	SA1	Sanofi	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	32	11-1-2019
O	SA1	Sanofi	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	11-1-2019
O	SA1	Sanofi	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	SA1	Sanofi	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	11-1-2019
O	SA1	Sanofi	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	SA1	Sanofi	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	58	0	11-1-2019
O	SA1	Sanofi	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA1	Sanofi	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	97	0	11-1-2019
O	SA1	Sanofi	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	11-1-2019
O	SA1	Sanofi	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	SA1	Sanofi	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	11-1-2019
O	SA1	Sanofi	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	11-1-2019
O	SA1	Sanofi	15-12-2023	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	11-1-2019
O	SA1	Sanofi	15-12-2023	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	11-1-2019
O	SA1	Sanofi	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	11-1-2019
O	SA1	Sanofi	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	11-1-2019
O	SA1	Sanofi	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	SA1	Sanofi	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	11-1-2019
O	SA1	Sanofi	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	SA1	Sanofi	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	89	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	71,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	71,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	73,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	73,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	SA3	Sanofi European	18-1-2019	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



Page # 277 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA3	Sanofi European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-1-2019
O	SA3	Sanofi European	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	30	11-1-2019
O	SA3	Sanofi European	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-1-2019
O	SA3	Sanofi European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5	11-1-2019
O	SA3	Sanofi European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	SA3	Sanofi European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	SA3	Sanofi European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SA3	Sanofi European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	SA3	Sanofi European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SA3	Sanofi European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SA3	Sanofi European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	SA3	Sanofi European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SA3	Sanofi European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	SA3	Sanofi European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	11-1-2019
O	SA3	Sanofi European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	SA3	Sanofi European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SA3	Sanofi European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	SA3	Sanofi European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA3	Sanofi European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SA3	Sanofi European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	SA3	Sanofi European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SA3	Sanofi European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SA3	Sanofi European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	SA3	Sanofi European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SA3	Sanofi European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	SA3	Sanofi European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SA3	Sanofi European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	SA3	Sanofi European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SA3	Sanofi European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
F	SA6	Sanofi - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-1-2019
F	SA6	Sanofi - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-1-2019
F	SA6	Sanofi - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	22620	11-1-2019
F	SA6	Sanofi - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-1-2019
F	SA6	Sanofi - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-1-2019
F	SA6	Sanofi - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-1-2019
F	SA8	Sanofi - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	11-1-2019
F	SA8	Sanofi - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
F	SA8	Sanofi - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
F	SA8	Sanofi - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
F	SA8	Sanofi - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	SC1	Scor (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	SC1	Scor (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	11-1-2019
O	SC1	Scor (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	11-1-2019
O	SC1	Scor (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	538	11-1-2019
O	SC1	Scor (100)	15-3-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6	11-1-2019
O	SC1	Scor (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	SC1	Scor (100)	15-3-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	14	11-1-2019
O	SC1	Scor (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	129	11-1-2019
O	SC1	Scor (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	11-1-2019
O	SC1	Scor (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	SC1	Scor (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	SC1	Scor (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SC1	Scor (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	SC1	Scor (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	SC1	Scor (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SC1	Scor (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	SC1	Scor (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SC1	Scor (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	SC1	Scor (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-1-2019
O	SC1	Scor (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	11-1-2019
O	SC1	Scor (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SC1	Scor (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	11-1-2019
O	SC1	Scor (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	79	11-1-2019
O	SC1	Scor (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	11	11-1-2019
O	SC1	Scor (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	340	11-1-2019
O	SC1	Scor (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SC1	Scor (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	374	11-1-2019
O	SC1	Scor (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SC1	Scor (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	610	11-1-2019
O	SC1	Scor (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8	11-1-2019
O	SC1	Scor (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SC1	Scor (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	550	11-1-2019
O	SC1	Scor (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SC1	Scor (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-1-2019
O	SC1	Scor (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SC1	Scor (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	11-1-2019
O	SC1	Scor (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SC1	Scor (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	11-1-2019
O	SC1	Scor (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SC1	Scor (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	11-1-2019
O	SC1	Scor (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	SC1	Scor (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	11-1-2019
O	SC1	Scor (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SC1	Scor (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SC1	Scor (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	SC1	Scor (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SC1	Scor (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	SC1	Scor (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	SC1	Scor (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	11-1-2019
O	SC1	Scor (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	SC1	Scor (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-1-2019
O	SC1	Scor (100)	20-9-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-1-2019
O	SC1	Scor (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SC1	Scor (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	SC1	Scor (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	SC1	Scor (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SC1	Scor (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	SC1	Scor (100)	20-12-2019	30,0000	P	EUR	0,5500	0,5500	0,5300	2	0,5300	1	1	20	30	11-1-2019
O	SC1	Scor (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SC1	Scor (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SC1	Scor (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SC1	Scor (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-1-2019
O	SC1	Scor (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SC1	Scor (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	11-1-2019
O	SC1	Scor (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	11-1-2019
O	SC1	Scor (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SC1	Scor (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SC1	Scor (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SC1	Scor (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	SC1	Scor (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	SC1	Scor (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SC1	Scor (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
F	SC6	Scor SE - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
F	SC6	Scor SE - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
F	SC6	Scor SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
F	SC6	Scor SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
F	SC6	Scor SE - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
F	SC6	Scor SE - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
F	SC8	Scor SE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
F	SC8	Scor SE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
F	SC8	Scor SE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
F	SC8	Scor SE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
F	SC8	Scor SE - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SE1	SUEZ (100)	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019



Page # 281 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SE1	SUEZ (100)	15-3-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	46	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	11,0000	P	EUR	0,3000	0,3300	0,3000	4	0,3200	0	0	41	62	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	315	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6559	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	442	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	13,0000	P	EUR	1,6300	1,6300	1,6300	1	1,6300	2	2	1	1429	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	147	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	729	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2552	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	87	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	571	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	655	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2544	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	64	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	52	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	10,0000	P	EUR	0,5700	0,5700	0,5700	5	0,5700	1	1	127	127	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	11,0000	P	EUR	1,0200	1,0200	1,0200	1	1,0200	1	1	37	83	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	82	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SE1	SUEZ (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1774	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	112	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	14,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0	0	20	174	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	14,0000	P	EUR	3,4200	3,4200	3,4200	1	3,4200	3	3	1	182	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7523	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	7503	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	SE1	SUEZ (100)	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SE1	SUEZ (100)	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SE1	SUEZ (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	11-1-2019
O	SE1	SUEZ (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SE1	SUEZ (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	11-1-2019
O	SE1	SUEZ (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	11-1-2019
O	SE1	SUEZ (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SE1	SUEZ (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SE1	SUEZ (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SE1	SUEZ (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SE1	SUEZ (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	SE1	SUEZ (100)	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SE1	SUEZ (100)	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SE1	SUEZ (100)	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SE1	SUEZ (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SE1	SUEZ (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SE1	SUEZ (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SE1	SUEZ (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SE1	SUEZ (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SE1	SUEZ (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SE1	SUEZ (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SE1	SUEZ (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	SE1	SUEZ (100)	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SE1	SUEZ (100)	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SE1	SUEZ (100)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SE1	SUEZ (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SE1	SUEZ (100)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SE1	SUEZ (100)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SE1	SUEZ (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SE1	SUEZ (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SE1	SUEZ (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE1	SUEZ (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	SE1	SUEZ (100)	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SE1	SUEZ (100)	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SE1	SUEZ (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SE1	SUEZ (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SE1	SUEZ (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SE1	SUEZ (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	11-1-2019



Page # 284 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SE2	SUEZ (European)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SE2	SUEZ (European)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE2	SUEZ (European)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SE2	SUEZ (European)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE2	SUEZ (European)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SE2	SUEZ (European)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE2	SUEZ (European)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	SE2	SUEZ (European)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SE2	SUEZ (European)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE2	SUEZ (European)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SE2	SUEZ (European)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SE2	SUEZ (European)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SE2	SUEZ (European)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SE2	SUEZ (European)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE2	SUEZ (European)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SE2	SUEZ (European)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE2	SUEZ (European)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SE2	SUEZ (European)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE2	SUEZ (European)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SE2	SUEZ (European)	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SE2	SUEZ (European)	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SE2	SUEZ (European)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SE2	SUEZ (European)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SE2	SUEZ (European)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SE2	SUEZ (European)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SE2	SUEZ (European)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SE2	SUEZ (European)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
F	SE6	SUEZ - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
F	SE6	SUEZ - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
F	SE6	SUEZ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
F	SE6	SUEZ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
F	SE6	SUEZ - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
F	SE6	SUEZ - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
F	SE8	SUEZ - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	290	11-1-2019
F	SE8	SUEZ - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
F	SE8	SUEZ - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
F	SE8	SUEZ - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
F	SE8	SUEZ - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	27,5000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	37	70	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	61	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	88	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	28,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	28,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	28,5000	P	EUR	0,2000	0,2000	0,2000	2	0,2000	0	0	49	57	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	28,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	28,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	28,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	28,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	29,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	29,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	29,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	29,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	115	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	29,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	29,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	29,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	29,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	36	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1857	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	30,0000	P	EUR	1,3300	1,3300	1,3200	8	1,3200	1	1	100	905	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	30,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	30,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	71	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	31,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	31,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
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	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SG1	Saint Gobain (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	37	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	33,0000	P	EUR	4,3000	4,3000	4,3000	2	4,3000	4	4	150	206	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	89	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	35	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	295	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	8	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	26,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0	0	1	15	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	28,0000	P	EUR	0,5200	0,5200	0,5200	5	0,5200	1	1	100	100	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	34	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	28,5000	P	EUR	0,6700	0,6700	0,6700	1	0,6700	1	1	33	41	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	29,0000	P	EUR	1,0200	1,0200	1,0200	1	1,0200	1	1	25	58	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	38	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	32,0000	P	EUR	3,3500	3,3500	3,3500	1	3,3500	3	3	100	172	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	67	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	744	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	294	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	28,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	2	2	5	18	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2245	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	105	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3723	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	282	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	238	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	32,0000	P	EUR	3,6000	3,6000	3,6000	1	3,6000	3	3	2	73	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	255	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1400	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	205	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	36,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0	0	2	382	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	242	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SG1	Saint Gobain (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3163	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	134	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3572	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	128	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	135	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	54	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	3	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1020	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	95	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5283	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1368	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	22	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1917	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2098	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4544	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1080	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1264	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	6908	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1294	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	221	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1251	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2626	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	80	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	158	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	106	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	42	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	9	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	60	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	8	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	92	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	11-1-2019
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	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SG1	Saint Gobain (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	113	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	69	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1564	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	25	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	308	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1844	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	938	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	474	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	452	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	72	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	3	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3594	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	6091	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	105	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	10	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	770	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	750	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	326	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2012	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	939	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
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	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	48	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SG1	Saint Gobain (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SG1	Saint Gobain (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1000	11-1-2019
O	SG1	Saint Gobain (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1000	11-1-2019



Page # 289 de 455



Page # 290 de 455



Page # 291 de 455



Page # 292 de 455



Page # 293 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SL1	Solvay SA - Strnd Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	65	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	88,0000	P	EUR	3,0800	3,3400	3,0800	3	3,3400	3	3	41	41	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	13	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	90,0000	P	EUR	3,8000	3,8000	3,8000	1	3,8000	4	4	20	24	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	51	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	100,0000	C	EUR	1,0700	1,0700	1,0700	2	1,0700	1	1	10	12	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	38	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	2	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	10	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	26	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	40	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	184	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	73	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	90,0000	C	EUR	6,4500	6,4500	6,4500	2	6,4500	6	6	10	12	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	90,0000	P	EUR	6,9900	7,2000	6,9900	3	7,2000	7	7	36	52	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	10	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SL1	Solvay SA - Strnd Option	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	10	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	30	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	1	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SL1	Solvay SA - Strnd Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	92,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0	0	15	43	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	32	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	99,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	99,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0	0	20	40	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	100,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0	0	13	531	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	101,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	101,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	103,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	103,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	SM1	Safran SA (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	20	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	27	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	46	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	20	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	107,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	107,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	71	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	109,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	109,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	5038	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	1	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	111,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	111,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	19	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	27	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	75	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	6	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	44	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	2	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	55	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	7	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	10	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0	11-1-2019
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	0	11-1-2019
O	SM1	Safran SA (100)	18-1-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	20	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	92,0000	P	EUR	0,5300	0,5300	0,5300	1	0,5300	1	1	1	10	31	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	96,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1	1	1	2	2	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	98,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1	1	1	1	3	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1546	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	1	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	104,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3	3	3	1	1	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	106,0000	C	EUR	3,5000	3,5000	3,5000	1	3,5000	4	4	4	1	49	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	1	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	20	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	45	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	112,0000	C	EUR	1,4800	1,4800	1,4800	1	1,4800	1	1	1	1	5	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	315	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	5	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	7	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	10	11-1-2019
O	SM1	Safran SA (100)	15-2-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	0	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	51	0	0	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	3	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	0	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	22	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	0	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	10	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	1	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	0	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	80,0000	P</												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SM1	Safran SA (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	103	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	41	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	22	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	105,0000	P	EUR	5,2900	5,2900	5,2900	1	5,2900	5	5	1	525	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	17	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1154	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	296	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1721	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	75	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1764	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	15-3-2019	130,0000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0	0	10	443	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	SM1	Safran SA (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	SM1	Safran SA (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	76	11-1-2019
O	SM1	Safran SA (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	SM1	Safran SA (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-1-2019
O	SM1	Safran SA (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	SM1	Safran SA (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	407	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	44	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	21-6-2019	110,0000	C	EUR	6,1400	6,1400	6,1200	3	6,1200	6	6	40	173	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	47	11-1-2019
O	SM1	Safran SA (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1268	11-1-2019
O	SM1	Safran SA (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	30	11-1-2019
O	SM1	Safran SA (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	98	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	20	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	29	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	241	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	38	11-1-2019
O	SM1	Safran SA (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	SM1	Safran SA (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	7	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SM1	Safran SA (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	SM1	Safran SA (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	41	11-1-2019
O	SM1	Safran SA (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	49	11-1-2019
O	SM1	Safran SA (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	437	11-1-2019
O	SM1	Safran SA (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	80	11-1-2019
O	SM1	Safran SA (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	41	11-1-2019
O	SM1	Safran SA (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SM1	Safran SA (100)	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	30	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	30	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
O	SM1	Safran SA (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	SM1	Safran SA (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	SM1	Safran SA (100)	20-12-2019	56,0000	P	EUR	0,5300	0,5300	0,5300	2	0,5300	1	1	2	2	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	2	11-1-2019
O	SM1	Safran SA (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	611	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	SM1	Safran SA (100)	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	SM1	Safran SA (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	5	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	SM1	Safran SA (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	SM1	Safran SA (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	734	11-1-2019
O	SM1	Safran SA (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	104	11-1-2019
O	SM1	Safran SA (100)	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	SM1	Safran SA (100)	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	SM1	Safran SA (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	129	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	SM1	Safran SA (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SM1	Safran SA (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	SM1	Safran SA (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SM1	Safran SA (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	SM1	Safran SA (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SM1	Safran SA (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	SM1	Safran SA (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	SM1	Safran SA (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	SM1	Safran SA (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	SM1	Safran SA (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	60	11-1-2019
O	SM1	Safran SA (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	11-1-2019
O	SM1	Safran SA (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	SM1	Safran SA (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	SM1	Safran SA (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SM1	Safran SA (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	SM1	Safran SA (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SM1	Safran SA (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-1-2019
O	SM1	Safran SA (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
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	11-1-2019
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	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SM1	Safran SA (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	SM1	Safran SA (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	SM1	Safran SA (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
O	SM1	Safran SA (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SM1	Safran SA (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	SM1	Safran SA (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SM1	Safran SA (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	11-1-2019
O	SM1	Safran SA (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	SM1	Safran SA (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	SM1	Safran SA (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SM1	Safran SA (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	SM1	Safran SA (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	SM1	Safran SA (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	SM1	Safran SA (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	SM1	Safran SA (100)	15-12-2023	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	SM1	Safran SA (100)	15-12-2023	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	SM1	Safran SA (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SM1	Safran SA (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-1-2019
O	SM1	Safran SA (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SM1	Safran SA (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	11-1-2019
F	SM6	Safran SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	11-1-2019
F	SM6	Safran SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
F	SM6	Safran SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	11-1-2019
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	11-1-2019
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	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	SM8	Safran SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
F	SM8	Safran SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
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	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4415	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	242	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2002	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	18-1-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	15-2-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SS1	SES - Stock Option	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SS1	SES - Stock Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	SS1	SES - Stock Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	SS1	SES - Stock Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



Page # 301 de 455



Page # 302 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SS1	SES - Stock Option	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SS1	SES - Stock Option	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SS1	SES - Stock Option	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SS1	SES - Stock Option	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
F	SS6	SES SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	296	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	134	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	80	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	82	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	11,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0	0	1	173	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	245	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	12,5000	C	EUR	0,1400	0,1700	0,1400	4	0,1600	0	0	175	512	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	306	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	13,0000	P	EUR	0,8300	0,8300	0,8300	2	0,8300	1	1	45	451	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	654	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13078	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	520	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13000	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	162	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	481	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3250	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	305	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	426	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	151	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	310	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	266	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	275	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	12,5000	C	EUR	0,5900	0,5900	0,5900	1	0,5900	1	1	33	182	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	12,5000	P	EUR	0,8300	0,8300	0,8300	2	0,8300	1	1	45	2593	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	13,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0	0	25	101	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	601	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	13,5000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0	0	50	50	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	511	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	446	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	11-1-2019



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	ST1	STMicroelectronics (100)	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	187	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	525	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	981	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	11,5000	P	EUR	0,6000	0,6200	0,6000	4	0,6100	1	1	300	600	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	235	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	12,0000	P	EUR	0,8000	0,8300	0,8000	4	0,8300	1	1	190	1085	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	12,5000	C	EUR	0,7200	0,7200	0,7200	1	0,7200	1	1	70	181	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	12,5000	P	EUR	1,1100	1,1100	1,1100	2	1,1100	1	1	7	137	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	532	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	155	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	227	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9233	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6670	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	411	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	118	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	68	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	669	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	301	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	490	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	400	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	401	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	526	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	150	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	11,0000	P	EUR	0,7800	0,7800	0,7800	1	0,7800	1	1	1	290	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	12,0000	C	EUR	1,4200	1,4200	1,4200	1	1,4200	1	1	1	15	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	575	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	66	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	154	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	260	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	94	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	ST1	STMicroelectronics (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2437	11-1-2019



Page # 305 de 455



Page # 306 de 455



Page # 307 de 455



Page # 308 de 455



Instrument Type*	Instrument Trading Symbol	Instrument 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	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	32 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	138 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	226 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	57,0000	P	EUR	1,5300	1,5300	1,5300	1	1,5300	2	2	2	35	85 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	118 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	60 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	174 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	15 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	33 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	588 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	769 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	65,0000	C	EUR	0,5800	0,5800	0,5800	1	0,5800	1	1	1	12	240 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	906 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	9 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	406 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	672 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	3 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1095 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	842 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	356 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	28 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	83 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	10 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	54 11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	11-1-2019
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	11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	11-1-2019
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	11-1-2019
O	SU1	Schneider Electric (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	51	0	11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	106 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	28 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	955 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	2 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	286 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	53 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	69 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	78 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	1148 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	400 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	2803 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	399 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	38 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	174 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	1085 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	329 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	133 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	26 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	93 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	97 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	1 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	725 11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	43	0	11-1-2019
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	11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	53	0	11-1-2019
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	11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	63	0	11-1-2019
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	11-1-2019
O	SU1	Schneider Electric (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	103	0	11-1-2019
O	SU1	Schneider Electric (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-1-2019
O	SU1	Schneider Electric (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	8 11-1-2019
O	SU1	Schneider Electric (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	SU1	Schneider Electric (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	35 11-1-2019
O	SU1	Schneider Electric (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	20 11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SU1	Schneider Electric (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	11-1-2019
O	SU1	Schneider Electric (100)	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	11-1-2019
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	11-1-2019
O	SU1	Schneider Electric (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
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	11-1-2019
O	SU1	Schneider Electric (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	120	11-1-2019
O	SU1	Schneider Electric (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	125	11-1-2019
O	SU1	Schneider Electric (100)	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	11-1-2019
O	SU1	Schneider Electric (100)	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	11-1-2019
O	SU1	Schneider Electric (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	152	11-1-2019
O	SU1	Schneider Electric (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	SU1	Schneider Electric (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	3	11-1-2019
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	11-1-2019
O	SU1	Schneider Electric (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
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	11-1-2019
O	SU1	Schneider Electric (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
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	11-1-2019
O	SU1	Schneider Electric (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	38	11-1-2019
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	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	50,0000	P	EUR	2,6800	2,6800	2,6800	1	2,6800	3	3	100	102	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1180	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	409	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1542	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1583	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2289	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	72,0000	C	EUR	1,1100	1,1100	1,1100	2	1,1100	1	1	6	139	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	375	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2182	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	4	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1000	11-1-2019
O	SU1	Schneider Electric (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SU1	Schneider Electric (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	SU1	Schneider Electric (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	SU1	Schneider Electric (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SU1	Schneider Electric (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	SU1	Schneider Electric (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SU1	Schneider Electric (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SU1	Schneider Electric (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SU1	Schneider Electric (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SU1	Schneider Electric (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	SU1	Schneider Electric (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SU1	Schneider Electric (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	SU1	Schneider Electric (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SU1	Schneider Electric (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	SU1	Schneider Electric (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	SU1	Schneider Electric (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-1-2019
O	SU1	Schneider Electric (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	11-1-2019
O	SU1	Schneider Electric (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	SU1	Schneider Electric (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SU1	Schneider Electric (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	SU1	Schneider Electric (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	SU1	Schneider Electric (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SU1	Schneider Electric (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	SU1	Schneider Electric (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SU1	Schneider Electric (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	SU1	Schneider Electric (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SU1	Schneider Electric (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	SU1	Schneider Electric (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SU1	Schneider Electric (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	SU1	Schneider Electric (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-1-2019
O	SU1	Schneider Electric (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-1-2019
O	SU1	Schneider Electric (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SU1	Schneider Electric (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	11-1-2019
O	SU1	Schneider Electric (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	SU1	Schneider Electric (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SU1	Schneider Electric (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SU1	Schneider Electric (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	SU1	Schneider Electric (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SU1	Schneider Electric (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	SU1	Schneider Electric (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SU1	Schneider Electric (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	SU1	Schneider Electric (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SU1	Schneider Electric (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-1-2019
O	SU2	Schneider Electric European	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	SU2	Schneider Electric European	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SU2	Schneider Electric European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	SU2	Schneider Electric European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	600	11-1-2019
O	SU2	Schneider Electric European	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SU2	Schneider Electric European	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SU2	Schneider Electric European	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SU2	Schneider Electric European	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SU2	Schneider Electric European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SU2	Schneider Electric European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SU2	Schneider Electric European	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019



Page # 312 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	SU8	Schneider Electric SE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
F	SU8	Schneider Electric SE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
F	SU8	Schneider Electric SE - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	400	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	13	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	2	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	20	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SW1	Sodexo SA (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	10	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	10	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SW1	Sodexo SA (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	11-1-2019
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	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	891	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	526	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	87	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	76	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	182	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SW1	Sodexo SA (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	36 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	75 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	20 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	20 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	510 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	48 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	45 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	41 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	22 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	2 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	0 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	SW1	Sodexo SA (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	69	0	0 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	0 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	0 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	10 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	10 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	90,0000	P	EUR	4,9700	4,9900	4,9700	3	4,9900	5	5	5	31	34 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	10 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	100,0000	C	EUR	1,8600	1,8800	1,8600	3	1,8800	2	2	2	15	51 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	65 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	27 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	0 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	0 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	SW1	Sodexo SA (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	5 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	10 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	10 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	407 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	57 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2 11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0 11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SW1	Sodexo SA (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SW1	Sodexo SA (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	SW2	Sodexo SA European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	SW2	Sodexo SA European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SW2	Sodexo SA European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	SW2	Sodexo SA European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SW2	Sodexo SA European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	SW2	Sodexo SA European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SW2	Sodexo SA European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	SW2	Sodexo SA European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SW2	Sodexo SA European	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	SW2	Sodexo SA European	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	SW2	Sodexo SA European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	11-1-2019
O	SW2	Sodexo SA European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
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	11-1-2019
O	SW2	Sodexo SA European	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
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	11-1-2019
O	SW2	Sodexo SA European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	SW2	Sodexo SA European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
O	SW2	Sodexo SA European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
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	11-1-2019
O	SW2	Sodexo SA European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
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	11-1-2019
O	SW2	Sodexo SA European	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	SW2	Sodexo SA European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
F	SW6	Sodexo SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	11-1-2019
F	SW6	Sodexo SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	11-1-2019
F	SW6	Sodexo SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	11-1-2019
F	SW6	Sodexo SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	11-1-2019
F	SW6	Sodexo SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	11-1-2019
F	SW6	Sodexo SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	11-1-2019
F	SW8	Sodexo - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
F	SW8	Sodexo - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
F	SW8	Sodexo - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
F	SW8	Sodexo - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
F	SW8	Sodexo - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	TE1	TechnipFMC (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	TE1	TechnipFMC (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TE1	TechnipFMC (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	TE1	TechnipFMC (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TE1	TechnipFMC (100)	18-1-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	TE1	TechnipFMC (100)	18-1-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TE1	TechnipFMC (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	TE1	TechnipFMC (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TE1	TechnipFMC (100)	18-1-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019



Page # 316 de 455



Page # 317 de 455



Page # 318 de 455



Page # 319 de 455



Page # 320 de 455



Page # 321 de 455



Page # 322 de 455



Page # 323 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TF3	TF1 European	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TF3	TF1 European	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	TF3	TF1 European	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	TF3	TF1 European	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TF3	TF1 European	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TF3	TF1 European	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TF3	TF1 European	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TF3	TF1 European	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TF3	TF1 European	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TF3	TF1 European	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	TF3	TF1 European	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TF3	TF1 European	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
F	TF6	Television Francaise 1 SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
F	TF6	Television Francaise 1 SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
F	TF6	Television Francaise 1 SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
F	TF6	Television Francaise 1 SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
F	TF6	Television Francaise 1 SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
F	TF6	Television Francaise 1 SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	1,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	1,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	18-1-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	1,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	1,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-2-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	1,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	1,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	15-3-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0				



Page # 325 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TM1	Technicolor SA (100)	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TM1	Technicolor SA (100)	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM1	Technicolor SA (100)	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	TM3	Technicolor SA European	21-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM3	Technicolor SA European	21-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	TM3	Technicolor SA European	21-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	TM3	Technicolor SA European	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
O	TM3	Technicolor SA European	20-12-2019	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TM3	Technicolor SA European	20-12-2019	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM3	Technicolor SA European	20-12-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TM3	Technicolor SA European	20-12-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM3	Technicolor SA European	20-12-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM3	Technicolor SA European	20-12-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM3	Technicolor SA European	20-12-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM3	Technicolor SA European	20-12-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM3	Technicolor SA European	20-12-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM3	Technicolor SA European	20-12-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM3	Technicolor SA European	20-12-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM3	Technicolor SA European	20-12-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM3	Technicolor SA European	20-12-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM3	Technicolor SA European	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TM3	Technicolor SA European	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM3	Technicolor SA European	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TM3	Technicolor SA European	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TM3	Technicolor SA European	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	TO1	Total (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	11-1-2019
O	TO1	Total (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	11-1-2019
O	TO1	Total (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	TO1	Total (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	181	11-1-2019
O	TO1	Total (100)	18-1-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-1-2019
O	TO1	Total (100)	18-1-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	202	11-1-2019
O	TO1	Total (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	TO1	Total (100)	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4923	11-1-2019
O	TO1	Total (100)	18-1-2019	45,0000	C	EUR	1,8400	1,8400	1,8400	1	1,8400	2	2	1	214	11-1-2019
O	TO1	Total (100)	18-1-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	858	11-1-2019
O	TO1	Total (100)	18-1-2019	45,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO1	Total (100)	18-1-2019	45,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-1-2019
O	TO1	Total (100)	18-1-2019	46,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1	1	1	791	11-1-2019
O	TO1	Total (100)	18-1-2019	46,0000	P	EUR	0,1300	0,3200	0,1300	13	0,2500	0	0	757	1304	11-1-2019
O	TO1	Total (100)	18-1-2019	46,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO1	Total (100)	18-1-2019	46,5000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0	0	100	240	11-1-2019
O	TO1	Total (100)	18-1-2019	47,0000	C	EUR	1,2100	1,2100	1,2100	2	1,2100	0	0	10	642	11-1-2019
O	TO1	Total (100)	18-1-2019	47,0000	P	EUR	0,2000	0,5400	0,2000	4	0,5400	1	1	4033	3229	11-1-2019
O	TO1	Total (100)	18-1-2019	47,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO1	Total (100)	18-1-2019	47,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	11-1-2019
O	TO1	Total (100)	18-1-2019	48,0000	C	EUR	0,3700	0,3700	0,1400	5	0,1400	0	0	1703	1782	11-1-2019
O	TO1	Total (100)	18-1-2019	48,0000	P	EUR	0,6000	1,4000	0,6000	2	1,4000	1	1	101	5363	11-1-2019
O	TO1	Total (100)	18-1-2019	48,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	175	11-1-2019
O	TO1	Total (100)	18-1-2019	48,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	TO1	Total (100)	18-1-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3543	11-1-2019
O	TO1	Total (100)	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1252	11-1-2019
O	TO1	Total (100)	18-1-2019	49,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO1	Total (100)	18-1-2019	49,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	TO1	Total (100)	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	831	11-1-2019
O	TO1	Total (100)	18-1-2019	50,0000	P	EUR	3,2300	3,2300	3,2300	1	3,2300	3	3	1	425	11-1-2019
O	TO1	Total (100)	18-1-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3629	11-1-2019
O	TO1	Total (100)	18-1-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	106	11-1-2019
O	TO1	Total (100)	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO1	Total (100)	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	122	11-1-2019
O	TO1	Total (100)	18-1-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1624	11-1-2019
O	TO1	Total (100)	18-1-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	29	11-1-2019
O	TO1	Total (100)	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	142	11-1-2019
O	TO1	Total (100)	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	68	11-1-2019
O	TO1	Total (100)	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1300	11-1-2019
O	TO1	Total (100)	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	56	11-1-2019
O	TO1	Total (100)	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	TO1	Total (100)	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	154	11-1-2019
O	TO1	Total (100)	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO1	Total (100)	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	100	11-1-2019
O	TO1	Total (100)	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	TO1	Total (100)	15-2-2019	38,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0	0	100	100	11-1-2019
O	TO1	Total (100)	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	74	11-1-2019
O	TO1	Total (100)	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	11-1-2019
O	TO1	Total (100)	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	TO1	Total (100)	15-2-2019	42,0000	P	EUR	0,1900	0,2200	0,1900	3	0,2000	0	0	29	519	11-1-2019
O	TO1	Total (100)	15-2-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	207	11-1-2019
O	TO1	Total (100)	15-2-2019	44,0000	P	EUR	0,3100	0,3200	0,3100	2	0,3200	0	0	4	1124	11-1-2019
O	TO1	Total (100)	15-2-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	TO1	Total (100)	15-2-2019	45,0000	P	EUR	0,4900	0,6000	0,4900	5	0,6000	1	1	41	540	11-1-2019
O	TO1	Total (100)	15-2-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	277	11-1-2019
O	TO1	Total (100)	15-2-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	592	11-1-2019
O	TO1	Total (100)	15-2-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	465	11-1-2019
O	TO1	Total (100)	15-2-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	151	11-1-2019
O	TO1	Total (100)	15-2-2019	48,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	1	1	121	3666	11-1-2019
O	TO1	Total (100)	15-2-2019	48,0000	P	EUR	1,4100	1,9000	1,4100	5	1,9000	2	2	111	244	11-1-2019
O	TO1	Total (100)	15-2-2019	49,0000	C	EUR	0,4100	0,4100	0,3500	4	0,3600	0	0	59	627	11-1-2019
O	TO1	Total (100)	15-2-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	41	11-1-2019
O	TO1	Total (100)	15-2-2019	50,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0	0	150	577	11-1-2019
O	TO1	Total (100)	15-2-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	151	11-1-2019
O	TO1	Total (100)	15-2-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	151	11-1-2019
O	TO1	Total (100)	15-2-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	77	11-1-2019
O	TO1	Total (100)	15-2-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1826	11-1-2019
O	TO1	Total (100)	15-2-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	11-1-2019
O	TO1	Total (100)	15-2-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO1	Total (100)	15-2-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	TO1	Total (100)	15-2-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO1	Total (100)	15-2-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	TO1	Total (100)	15-2-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO1	Total (100)	15-2-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	100	11-1-2019
O	TO1	Total (100)	15-2-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	167	11-1-2019
O	TO1	Total (100)	15-2-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	TO1	Total (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	TO1	Total (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	11-1-2019
O	TO1	Total (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	112	11-1-2019
O	TO1	Total (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1104	11-1-2019
O	TO1	Total (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	4	11-1-2019
O	TO1	Total (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	57	11-1-2019
O	TO1	Total (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	TO1	Total (100)	15-3-2019	40,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0	0	1	2574	11-1-2019
O	TO1	Total (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	TO1	Total (100)	15-3-2019	42,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0	0	1	29	11-1-2019
O	TO1	Total (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	90	11-1-2019
O	TO1	Total (100)	15-3-2019	44,0000	P	EUR	0,4900	0,7300	0,4900	2	0,7300	1	1	26	2448	11-1-2019
O	TO1	Total (100)	15-3-2019	45,0000	C	EUR	2,9200	2,9200	2,9200	1	2,9200	3	3	100	219	11-1-2019
O	TO1	Total (100)	15-3-2019	45,0000	P	EUR	0,6600	0,9800	0,6600	18	0,9800	1	1	1072	1246	11-1-2019
O	TO1	Total (100)	15-3-2019	46,0000	C	EUR	2,2100	2,2100	2,2100	1	2,2100	2	2	100	1163	11-1-2019
O	TO1	Total (100)	15-3-2019	46,0000	P	EUR	1,1800	1,3100	1,1800	2	1,3100	1	1	102	2248	11-1-2019
O	TO1	Total (100)	15-3-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	160	11-1-2019
O	TO1	Total (100)	15-3-2019	47,0000	P	EUR	1,2500	1,2500	1,2500	3	1,2800	2	2	1706	1851	11-1-2019
O	TO1	Total (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1504	11-1-2019
O	TO1	Total (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11256	11-1-2019
O	TO1	Total (100)	15-3-2019	49,0000	C	EUR	0,7900	0,7900	0,7900	2	0,7900	1	1	3	121	11-1-2019
O	TO1	Total (100)	15-3-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	TO1	Total (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6986	11-1-2019
O	TO1	Total (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4920	11-1-2019
O	TO1	Total (100)	15-3-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3485	11-1-2019
O	TO1	Total (100)	15-3-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2633	11-1-2019
O	TO1	Total (100)	15-3-2019	52,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0	0	3	3049	11-1-2019
O	TO1	Total (100)	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5788	11-1-2019
O	TO1	Total (100)	15-3-2019	54,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	20	1751	11-1-2019
O	TO1	Total (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1041	11-1-2019
O	TO1	Total (100)	15-3-2019	55,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0	0	2	2984	11-1-2019
O	TO1	Total (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	343	11-1-2019
O	TO1	Total (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7673	11-1-2019
O	TO1	Total (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	457	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Total (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1794	11-1-2019
O	TO1	Total (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	67	11-1-2019
O	TO1	Total (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5523	11-1-2019
O	TO1	Total (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	TO1	Total (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	143	11-1-2019
O	TO1	Total (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	TO1	Total (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO1	Total (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	TO1	Total (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	TO1	Total (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	212	11-1-2019
O	TO1	Total (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	TO1	Total (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO1	Total (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	TO1	Total (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	451	11-1-2019
O	TO1	Total (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	142	11-1-2019
O	TO1	Total (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1685	11-1-2019
O	TO1	Total (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	154	11-1-2019
O	TO1	Total (100)	21-6-2019	40,0000	P	EUR	0,7300	0,8100	0,7300	2	0,8100	1	1	1600	5923	11-1-2019
O	TO1	Total (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	TO1	Total (100)	21-6-2019	42,0000	P	EUR	1,3400	1,3400	1,3400	1	1,3400	1	1	8	23	11-1-2019
O	TO1	Total (100)	21-6-2019	44,0000	C	EUR	3,8900	3,8900	3,8700	2	3,8700	4	4	4	398	11-1-2019
O	TO1	Total (100)	21-6-2019	44,0000	P	EUR	1,5800	1,5800	1,5800	1	1,5800	2	2	1500	4822	11-1-2019
O	TO1	Total (100)	21-6-2019	46,0000	C	EUR	2,6400	2,6400	2,6400	1	2,6400	3	3	1	254	11-1-2019
O	TO1	Total (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5048	11-1-2019
O	TO1	Total (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2286	11-1-2019
O	TO1	Total (100)	21-6-2019	48,0000	P	EUR	3,2700	3,9500	3,2700	3	3,9500	4	4	11	3659	11-1-2019
O	TO1	Total (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4265	11-1-2019
O	TO1	Total (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6921	11-1-2019
O	TO1	Total (100)	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1425	11-1-2019
O	TO1	Total (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3086	11-1-2019
O	TO1	Total (100)	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5749	11-1-2019
O	TO1	Total (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1747	11-1-2019
O	TO1	Total (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2232	11-1-2019
O	TO1	Total (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	211	11-1-2019
O	TO1	Total (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1901	11-1-2019
O	TO1	Total (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	175	11-1-2019
O	TO1	Total (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1992	11-1-2019
O	TO1	Total (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	48	11-1-2019
O	TO1	Total (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1401	11-1-2019
O	TO1	Total (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	11-1-2019
O	TO1	Total (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	TO1	Total (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	TO1	Total (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO1	Total (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	101	11-1-2019
O	TO1	Total (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	TO1	Total (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
O	TO1	Total (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	TO1	Total (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1679	11-1-2019
O	TO1	Total (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	613	11-1-2019
O	TO1	Total (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3442	11-1-2019
O	TO1	Total (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	TO1	Total (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	33	11-1-2019
O	TO1	Total (100)	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	102	11-1-2019
O	TO1	Total (100)	20-9-2019	44,0000	P	EUR	2,5900	2,5900	2,5900	1	2,5900	3	3	5	27	11-1-2019
O	TO1	Total (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	457	11-1-2019
O	TO1	Total (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2448	11-1-2019
O	TO1	Total (100)	20-9-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	42	11-1-2019
O	TO1	Total (100)	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1535	11-1-2019
O	TO1	Total (100)	20-9-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1204	11-1-2019
O	TO1	Total (100)	20-9-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4041	11-1-2019
O	TO1	Total (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1846	11-1-2019
O	TO1	Total (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1482	11-1-2019
O	TO1	Total (100)	20-9-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	232	11-1-2019
O	TO1	Total (100)	20-9-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	103	11-1-2019
O	TO1	Total (100)	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	137	11-1-2019
O	TO1	Total (100)	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	100	11-1-2019
O	TO1	Total (100)	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	207	11-1-2019
O	TO1	Total (100)	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	118	11-1-2019
O	TO1	Total (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	11-1-2019
O	TO1	Total (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	TO1	Total (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO1	Total (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	TO1	Total (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO1	Total (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	TO1	Total (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	TO1	Total (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1151	11-1-2019
O	TO1	Total (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO1	Total (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	521	11-1-2019
O	TO1	Total (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	TO1	Total (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	628	11-1-2019
O	TO1	Total (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	TO1	Total (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO1	Total (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	TO1	Total (100)	20-12-2019	32,0000	P	EUR	0,6600	0,6600	0,6600	1	0,6600	1	1	16	3082	11-1-2019
O	TO1	Total (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	TO1	Total (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	906	11-1-2019
O	TO1	Total (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	TO1	Total (100)	20-12-2019	38,0000	P	EUR	1,5100	1,5100	1,5100	1	1,5100	2	2	100	3260	11-1-2019
O	TO1	Total (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	126	11-1-2019
O	TO1	Total (100)	20-12-2019	40,0000	P	EUR	1,9800	1,9800	1,9800	1	1,9800	2	2	500	5603	11-1-2019
O	TO1	Total (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	75	11-1-2019
O	TO1	Total (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	577	11-1-2019
O	TO1	Total (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	68	11-1-2019
O	TO1	Total (100)	20-12-2019	44,0000	P	EUR	3,4800	3,4800	3,4800	1	3,4800	3	3	1	10486	11-1-2019
O	TO1	Total (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	39	11-1-2019
O	TO1	Total (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2865	11-1-2019
O	TO1	Total (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6984	11-1-2019
O	TO1	Total (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11546	11-1-2019
O	TO1	Total (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	621	11-1-2019
O	TO1	Total (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1668	11-1-2019
O	TO1	Total (100)	20-12-2019	52,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1	1	50	10059	11-1-2019
O	TO1	Total (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1574	11-1-2019
O	TO1	Total (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	498	11-1-2019
O	TO1	Total (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	204	11-1-2019
O	TO1	Total (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3241	11-1-2019
O	TO1	Total (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	38	11-1-2019
O	TO1	Total (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6538	11-1-2019
O	TO1	Total (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2971	11-1-2019
O	TO1	Total (100)	20-12-2019	60,0000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0	0	5	2033	11-1-2019
O	TO1	Total (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	205	11-1-2019
O	TO1	Total (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO1	Total (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	TO1	Total (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO1	Total (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	12	11-1-2019
O	TO1	Total (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	TO1	Total (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	101	11-1-2019
O	TO1	Total (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	TO1	Total (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	170	11-1-2019
O	TO1	Total (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	11-1-2019
O	TO1	Total (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1147	11-1-2019
O	TO1	Total (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8000	11-1-2019
O	TO1	Total (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	405	11-1-2019
O	TO1	Total (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	11-1-2019
O	TO1	Total (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	19	11-1-2019
O	TO1	Total (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	11-1-2019
O	TO1	Total (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	28	11-1-2019
O	TO1	Total (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	223	11-1-2019
O	TO1	Total (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	100	11-1-2019
O	TO1	Total (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	11-1-2019
O	TO1	Total (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	TO1	Total (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	TO1	Total (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	332	11-1-2019
O	TO1	Total (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	TO1	Total (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	130	11-1-2019
O	TO1	Total (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	11	11-1-2019
O	TO1	Total (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	277	11-1-2019
O	TO1	Total (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	TO1	Total (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2831	11-1-2019
O	TO1	Total (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	268	11-1-2019
O	TO1	Total (100)	18-12-2020	44,0000	P	EUR	5,6200	5,6200	5,6200	1	5,6200	6	6	1000	2067	11-1-2019
O	TO1	Total (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5053	11-1-2019
O	TO1	Total (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	5431	11-1-2019
O	TO1	Total (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	11-1-2019
O	TO1	Total (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	88	11-1-2019
O	TO1	Total (100)	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1014	11-1-2019
O	TO1	Total (100)	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	40	11-1-2019
O	TO1	Total (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1370	11-1-2019
O	TO1	Total (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	18	11-1-2019
O	TO1	Total (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO1	Total (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	112	11-1-2019
O	TO1	Total (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	TO1	Total (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	TO1	Total (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	TO1	Total (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Total (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	TO1	Total (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	TO1	Total (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	TO1	Total (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	TO1	Total (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	11-1-2019
O	TO1	Total (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	TO1	Total (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO1	Total (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	TO1	Total (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO1	Total (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	TO1	Total (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	TO1	Total (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	TO1	Total (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	TO1	Total (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	TO1	Total (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	7	11-1-2019
O	TO1	Total (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2750	11-1-2019
O	TO1	Total (100)	17-12-2021	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	TO1	Total (100)	17-12-2021	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	TO1	Total (100)	17-12-2021	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	TO1	Total (100)	17-12-2021	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2500	11-1-2019
O	TO1	Total (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	TO1	Total (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	312	11-1-2019
O	TO1	Total (100)	17-12-2021	48,0000	C	EUR	4,2000	4,2000	4,1000	2	4,1000	4	4	10	4511	11-1-2019
O	TO1	Total (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	4768	11-1-2019
O	TO1	Total (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1000	11-1-2019
O	TO1	Total (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1500	11-1-2019
O	TO1	Total (100)	17-12-2021	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2250	11-1-2019
O	TO1	Total (100)	17-12-2021	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	2250	11-1-2019
O	TO1	Total (100)	17-12-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2250	11-1-2019
O	TO1	Total (100)	17-12-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	2250	11-1-2019
O	TO1	Total (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4000	11-1-2019
O	TO1	Total (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	TO1	Total (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO1	Total (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	109	11-1-2019
O	TO1	Total (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	TO1	Total (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	TO1	Total (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	TO1	Total (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	450	11-1-2019
O	TO1	Total (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	TO1	Total (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	TO1	Total (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	11-1-2019
O	TO1	Total (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	3	11-1-2019
O	TO1	Total (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11434	11-1-2019
O	TO1	Total (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	TO1	Total (100)	16-12-2022	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	TO1	Total (100)	16-12-2022	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	TO1	Total (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	TO1	Total (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	TO1	Total (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO1	Total (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	TO1	Total (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	TO1	Total (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	TO1	Total (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	TO1	Total (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	TO1	Total (100)	15-12-2023	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	TO1	Total (100)	15-12-2023	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	TO1	Total (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	TO1	Total (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	TO1	Total (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	TO1	Total (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	TO1	Total (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO1	Total (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	TO2	Total European	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	TO2	Total European	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	TO2	Total European	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	18-1-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	TO2	Total European	18-1-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	TO2	Total European	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	18-1-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	TO2	Total European	18-1-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	18-1-2019	45,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO2	Total European	18-1-2019	45,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO2	Total European	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	18-1-2019	46,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019



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	T02	Total European	18-1-2019	46,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	T02	Total European	18-1-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	T02	Total European	18-1-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	T02	Total European	18-1-2019	47,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	T02	Total European	18-1-2019	47,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	T02	Total European	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	T02	Total European	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	T02	Total European	18-1-2019	48,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	T02	Total European	18-1-2019	48,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	T02	Total European	18-1-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	T02	Total European	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	T02	Total European	18-1-2019	49,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	T02	Total European	18-1-2019	49,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	T02	Total European	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	T02	Total European	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	T02	Total European	18-1-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	T02	Total European	18-1-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	T02	Total European	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	T02	Total European	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	T02	Total European	18-1-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	T02	Total European	18-1-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	T02	Total European	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	T02	Total European	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	T02	Total European	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	T02	Total European	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	T02	Total European	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	T02	Total European	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019



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	TO2	Total European	15-3-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO2	Total European	15-3-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	TO2	Total European	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1000	11-1-2019
O	TO2	Total European	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	11-1-2019
O	TO2	Total European	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	462	11-1-2019
O	TO2	Total European	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	152	11-1-2019
O	TO2	Total European	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1360	11-1-2019
O	TO2	Total European	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	287	11-1-2019
O	TO2	Total European	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	589	11-1-2019
O	TO2	Total European	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	TO2	Total European	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1183	11-1-2019
O	TO2	Total European	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	TO2	Total European	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	TO2	Total European	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	TO2	Total European	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	TO2	Total European	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	TO2	Total European	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	TO2	Total European	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	TO2	Total European	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	TO2	Total European	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	TO2	Total European	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	102	11-1-2019
O	TO2	Total European	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	200	11-1-2019
O	TO2	Total European	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	400	11-1-2019
O	TO2	Total European	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	TO2	Total European	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	TO2	Total European	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO2	Total European	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	11-1-2019
O	TO2	Total European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO2	Total European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	TO2	Total European	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	582	11-1-2019
O	TO2	Total European	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	TO2	Total European	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	TO2	Total European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	TO2	Total European	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	284	11-1-2019
O	TO2	Total European	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	TO2	Total European	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	180	11-1-2019
O	TO2	Total European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	11-1-2019
O	TO2	Total European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	TO2	Total European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	TO2	Total European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	TO2	Total European	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	TO2	Total European	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	TO2	Total European	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO2	Total European	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	TO2	Total European	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO2	Total European	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	TO2	Total European	20-9-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	TO2	Total European	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	TO2	Total European	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	11-1-2019
O	TO2	Total European	20-9-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	TO2	Total European	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	TO2	Total European	20-9-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	TO2	Total European	20-9-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	7	11-1-2019
O	TO2	Total European	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO2	Total European	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	TO2	Total European	20-9-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO2	Total European	20-9-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	TO2	Total European	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO2	Total European	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	TO2	Total European	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	TO2	Total European	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	TO2	Total European	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



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	TO2	Total European	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	TO2	Total European	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	TO2	Total European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	TO2	Total European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	TO2	Total European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO2	Total European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	TO2	Total European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO2	Total European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	TO2	Total European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	11-1-2019
O	TO2	Total European	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	TO2	Total European	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	TO2	Total European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	TO2	Total European	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	40	11-1-2019
O	TO2	Total European	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	TO2	Total European	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	TO2	Total European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	TO2	Total European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	TO2	Total European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	TO2	Total European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	TO2	Total European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO2	Total European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	TO2	Total European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	TO2	Total European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	TO2	Total European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	TO2	Total European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	TO2	Total European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO2	Total European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	TO2	Total European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	TO2	Total European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	TO2	Total European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	300	11-1-2019
O	TO2	Total European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	TO2	Total European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	TO2	Total European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO2	Total European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	TO2	Total European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	TO2	Total European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	TO2	Total European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	TO2	Total European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	TO2	Total European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO2	Total European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	TO2	Total European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	TO2	Total European	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	TO2	Total European	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	TO2	Total European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	TO2	Total European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	TO2	Total European	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO2	Total European	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	TO2	Total European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	TO2	Total European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
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	11-1-2019
F	TO6	Total SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	2500	11-1-2019
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	11-1-2019
F	TO6	Total SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
F	TO6	Total SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
F	TO6	Total SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
F	TO8	Total SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
F	TO8	Total SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	11-1-2019
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	11-1-2019
F	TO8	Total SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
F	TO8	Total SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	UG1	Peugeot SA (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	UG1	Peugeot SA (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	11-1-2019
O	UG1	Peugeot SA (100)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	11-1-2019
O	UG1	Peugeot SA (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	11-1-2019
O	UG1	Peugeot SA (100)	18-1-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	25	11-1-2019
O	UG1	Peugeot SA (100)	18-1-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	11-1-2019
O	UG1	Peugeot SA (100)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	46	11-1-2019



Page # 334 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG1	Peugeot SA (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	28	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	131	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	28	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	141	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	66	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	365	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	98	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	20,0000	C	EUR	1,3500	1,3500	1,3500	2	1,3500	1	1	70	5111	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	20,0000	P	EUR	1,2300	1,2300	1,2300	3	1,2300	1	1	50	802	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	20,5000	C	EUR	1,1000	1,1400	1,1000	3	1,1400	1	1	88	102	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	20,5000	P	EUR	1,3400	1,3400	1,3400	2	1,3400	1	1	50	51	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	21,0000	C	EUR	0,8800	0,9200	0,8800	2	0,9200	1	1	2	583	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	499	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	159	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	38	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7491	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	96	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	159	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	230	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	436	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	78	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	31	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	55	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	76	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	24	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7350	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	129	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	99	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	259	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	152	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3933	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	692	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	235	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	24	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	22,0000	C	EUR	1,1000	1,1000	1,0700	2	1,0700	1	1	25	25	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	601	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	71	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	25	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1356	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	28	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	21	11-1-2019
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	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG1	Peugeot SA (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	20	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	20	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	24	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	80	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	168	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	21	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	133	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	40	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	63	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	90	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	106	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	43	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
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	11-1-2019
O	UG1	Peugeot SA (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	16,0000	P	EUR	1,2400	1,2400	1,2400	2	1,2400	1	1	76	129	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5153	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	262	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	706	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	233	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3433	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1004	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	24	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	390	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	24	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	106	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	11	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	11-1-2019
O	UG1	Peugeot SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG1	Peugeot SA (100)	19-6-2020	24,0000	C	EUR	1,5200	1,5200	1,5200	1	1,5200	2		2	2	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6		6	0	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8		8	0	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10		10	0	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	11-1-2019
O	UG1	Peugeot SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13		13	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10		10	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8		8	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	1002 11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7		7	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8		8	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10		10	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	11-1-2019
O	UG1	Peugeot SA (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14		14	0	11-1-2019
O	UG1	Peugeot SA (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6		6	0	11-1-2019
O	UG1	Peugeot SA (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	11-1-2019
O	UG1	Peugeot SA (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	11-1-2019
O	UG1	Peugeot SA (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	11-1-2019
O	UG1	Peugeot SA (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	11-1-2019
O	UG1	Peugeot SA (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	11-1-2019
O	UG1	Peugeot SA (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	11-1-2019
O	UG1	Peugeot SA (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	11-1-2019
O	UG1	Peugeot SA (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	11-1-2019
O	UG1	Peugeot SA (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6		6	0	11-1-2019
O	UG1	Peugeot SA (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	11-1-2019
O	UG1	Peugeot SA (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7		7	0	11-1-2019
O	UG1	Peugeot SA (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	11-1-2019
O	UG1	Peugeot SA (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9		9	0	11-1-2019
O	UG1	Peugeot SA (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	11-1-2019
O	UG1	Peugeot SA (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11		11	0	11-1-2019
O	UG1	Peugeot SA (100)	18-6-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	11-1-2019
O	UG1	Peugeot SA (100)	18-6-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14		14	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10		10	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8		8	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6		6	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7		7	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9		9	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14		14	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	11-1-2019
O	UG1	Peugeot SA (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22		22	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10		10	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8		8	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG1	Peugeot SA (100)	16-12-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG1	Peugeot SA (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	UG1	Peugeot SA (100)	15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	UG1	Peugeot SA (100)	15-12-2023	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG1	Peugeot SA (100)	15-12-2023	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	UG1	Peugeot SA (100)	15-12-2023	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	UG1	Peugeot SA (100)	15-12-2023	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	UG1	Peugeot SA (100)	15-12-2023	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	UG1	Peugeot SA (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	UG1	Peugeot SA (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	UG1	Peugeot SA (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	UG1	Peugeot SA (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	UG1	Peugeot SA (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG1	Peugeot SA (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	18,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	18,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	18,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	18,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	18,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	18,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	19,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	19,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	19,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	19,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	19,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	19,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	19,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	19,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	20,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	20,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	20,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	20,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	20,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	20,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	20,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	20,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	UG2	Peugeot SA European	18-1-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019



Page # 339 de 455



Page # 340 de 455



Page # 341 de 455



Page # 342 de 455



Page # 343 de 455



Page # 344 de 455



Page # 345 de 455



Page # 346 de 455



Page # 347 de 455



Page # 348 de 455



Page # 349 de 455



Page # 350 de 455



Page # 351 de 455



Page # 352 de 455



Page # 353 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	V11	Veolia Environnement (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	60	11-1-2019
O	V11	Veolia Environnement (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V11	Veolia Environnement (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0	11-1-2019
O	V11	Veolia Environnement (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	11-1-2019
O	V11	Veolia Environnement (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V11	Veolia Environnement (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	11-1-2019
O	V11	Veolia Environnement (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-1-2019
O	V11	Veolia Environnement (100)	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-1-2019
O	V11	Veolia Environnement (100)	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-1-2019
O	V11	Veolia Environnement (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-1-2019
O	V11	Veolia Environnement (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	103	11-1-2019
O	V11	Veolia Environnement (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13	11-1-2019
O	V11	Veolia Environnement (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-1-2019
O	V11	Veolia Environnement (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	30	11-1-2019
O	V11	Veolia Environnement (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	6	11-1-2019
O	V11	Veolia Environnement (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V11	Veolia Environnement (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	11-1-2019
O	V11	Veolia Environnement (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V11	Veolia Environnement (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	11-1-2019
O	V11	Veolia Environnement (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-1-2019
O	V11	Veolia Environnement (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-1-2019
O	V11	Veolia Environnement (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-1-2019
O	V11	Veolia Environnement (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-1-2019
O	V11	Veolia Environnement (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-1-2019
O	V11	Veolia Environnement (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	11-1-2019
O	V11	Veolia Environnement (100)	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V11	Veolia Environnement (100)	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	210	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V13	Veolia Environnement European	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	200	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	200	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	11-1-2019
O	V13	Veolia Environnement European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0	11-1-2019



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	VI3	Veolia Environnement European	19-6-2020	10,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	VI3	Veolia Environnement European	19-6-2020	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	VI3	Veolia Environnement European	19-6-2020	14,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	VI3	Veolia Environnement European	19-6-2020	14,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	VI3	Veolia Environnement European	19-6-2020	15,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	VI3	Veolia Environnement European	19-6-2020	15,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	VI3	Veolia Environnement European	19-6-2020	16,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	VI3	Veolia Environnement European	19-6-2020	16,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	VI3	Veolia Environnement European	19-6-2020	18,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	VI3	Veolia Environnement European	19-6-2020	18,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	VI3	Veolia Environnement European	19-6-2020	20,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	VI3	Veolia Environnement European	19-6-2020	20,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	VI3	Veolia Environnement European	19-6-2020	22,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	VI3	Veolia Environnement European	19-6-2020	22,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	VI3	Veolia Environnement European	19-6-2020	25,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	VI3	Veolia Environnement European	19-6-2020	25,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	VI3	Veolia Environnement European	18-12-2020	16,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	VI3	Veolia Environnement European	18-12-2020	16,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	VI3	Veolia Environnement European	18-12-2020	18,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	VI3	Veolia Environnement European	18-12-2020	18,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	VI3	Veolia Environnement European	18-12-2020	20,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	VI3	Veolia Environnement European	18-12-2020	20,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	VI3	Veolia Environnement European	18-12-2020	25,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	VI3	Veolia Environnement European	18-12-2020	25,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
F	VI6	Veolia Environnement - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
F	VI6	Veolia Environnement - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
F	VI6	Veolia Environnement - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	7740	11-1-2019
F	VI6	Veolia Environnement - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
F	VI6	Veolia Environnement - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
F	VI6	Veolia Environnement - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
F	VI8	Veolia Environnement - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
F	VI8	Veolia Environnement - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
F	VI8	Veolia Environnement - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
F	VI8	Veolia Environnement - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
F	VI8	Veolia Environnement - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	WL1	Worldline - Stock Option	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	WL1	Worldline - Stock Option	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	WL1	Worldline - Stock Option	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	WL1	Worldline - Stock Option	15-2-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	WL1	Worldline - Stock Option	15-2-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019



Page # 356 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	XT1	Tarkett - Stock Option	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	18-1-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-2-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-3-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-3-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-3-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-3-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	1	0,0000	1	1	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-3-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-3-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	XT1	Tarkett - Stock Option	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019



Page # 358 de 455



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

## Index Derivatives

IRONEXT PARIS SA - 14, PLACE DES REFLETS 92054 PARIS LA DÉFENCE



Instrument Type*	Instrument Trading Symbol	Instrument 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	11-1-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	11-1-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	11-1-2019	5050,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	11-1-2019	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	11-1-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	11-1-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	11-1-2019	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	11-1-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	11-1-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	11-1-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	11-1-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	11-1-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	11-1-2019
F	4FC	CAC 40 Index Weekly Future - Week 4	25-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.779	4779	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	779	779	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	580	580	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	382	382	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	284	284	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	237	237	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	192	192	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4775,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4775,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4825,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4825,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4850,0000	C	EUR	33,5000	33,5000	33,5000	1	33,5000	26	26	1	1	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4875,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4875,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	134	134	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	177	177	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	224	224	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	322	322	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	422	422	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	622	622	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	4PX	CAC 40 - Weekly Option 4th Friday	25-1-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	822	822	0	0	11-1-2019
F	EPE	FTSE EPRA/NAREIT Eurozone Index - STND FUT	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2.457	2457	0	0	11-1-2019
F	EPE	FTSE EPRA/NAREIT Eurozone Index - STND FUT	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2.455	2455	0	0	11-1-2019
F	EPE	FTSE EPRA/NAREIT Eurozone Index - STND FUT	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2.453	2453	0	0	11-1-2019
F	EPR	FTSE EPRA/NAREIT Developed Europe Index - STND FUT	15-3-2019	0,0000		EUR	2071,5000	2071,5000	2071,5000	2	2071,5000	2.067	2067	3	6718	11-1-2019
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	2.066	2066	0	0	11-1-2019
F	EPR	FTSE EPRA/NAREIT Developed Europe Index - STND FUT	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2.064	2064	0	0	11-1-2019
F	FCE	CAC 40 Index	18-1-2019	0,0000		EUR	4803,0000	4820,5000	4758,5000	41942	4771,5000	4.780	4780	76795	293719	11-1-2019
F	FCE	CAC 40 Index	15-2-2019	0,0000		EUR	4804,0000	4815,5000	4757,5000	289	4773,0000	4.777	4777	9054	17243	11-1-2019
F	FCE	CAC 40 Index	15-3-2019	0,0000		EUR	4809,0000	4813,5000	4755,5000	28	4768,5000	4.775	4775	174	13259	11-1-2019
F	FCE	CAC 40 Index	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.637	4637	0	7031	11-1-2019
F	FCE	CAC 40 Index	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.629	4629	0	0	11-1-2019
F	FCE	CAC 40 Index	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.603	4603	0	45002	11-1-2019
F	FCE	CAC 40 Index	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.483	4483	0	0	11-1-2019
F	FCE	CAC 40 Index	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.453	4453	0	3	11-1-2019
F	FCE	CAC 40 Index	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.397	4397	0	0	11-1-2019
F	FCE	CAC 40 Index	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.348	4348	0	5003	11-1-2019
F	FCE	CAC 40 Index	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.315	4315	0	0	11-1-2019
F	FCE	CAC 40 Index	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.208	4208	0	9501	11-1-2019
F	FCE	CAC 40 Index	16-6-2023	0,0000												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	FCS	Total Return Futures on CAC 40 Index	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,137	5137	0	0	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,143	5143	0	0	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,144	5144	0	0	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,149	5149	0	100	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,150	5150	0	0	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,160	5160	0	0	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,162	5162	0	0	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,166	5166	0	1010	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	19-3-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,172	5172	0	0	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,183	5183	0	0	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	17-9-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,187	5187	0	0	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,192	5192	0	0	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	18-3-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,196	5196	0	0	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,208	5208	0	0	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	16-9-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,213	5213	0	0	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,218	5218	0	0	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	17-3-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,223	5223	0	0	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,235	5235	0	0	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	15-9-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,241	5241	0	0	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,246	5246	0	0	11-1-2019
F	FCS	Total Return Futures on CAC 40 Index	15-3-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,252	5252	0	0	11-1-2019
F	FEF	FTSEurofirst 80	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,271	4271	0	0	11-1-2019
F	FEF	FTSEurofirst 80	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,268	4268	0	0	11-1-2019
F	FEF	FTSEurofirst 80	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,265	4265	0	0	11-1-2019
F	FEO	FTSEurofirst 100	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3,787	3787	0	0	11-1-2019
F	FEO	FTSEurofirst 100	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3,784	3784	0	0	11-1-2019
F	FEO	FTSEurofirst 100	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3,781	3781	0	0	11-1-2019
F	MFC	CAC 40 Index - Mini Future	18-1-2019	0,0000		EUR	4803,0000	4818,0000	4759,0000	30	4778,0000	4,780	4780	92	146	11-1-2019
F	MFC	CAC 40 Index - Mini Future	15-2-2019	0,0000		EUR	4760,0000	4760,0000	4757,5000	3	4760,0000	4,777	4777	11	40	11-1-2019
F	MFC	CAC 40 Index - Mini Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,775	4775	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,180	1180	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	225	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	980	980	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	3800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	780	780	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	514	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	580	580	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	844	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	480	480	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4300,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	0	0	10	2547	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	430	430	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	208	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	380	380	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4400,0000	P	EUR	2,0000	2,0000	0,8000	6	1,3000	1	1	35	1777	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	331	331	0	31	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4450,0000	P	EUR	1,5000	1,5000	1,0000	8	1,3000	1	1	125	255	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	282	282	0	74	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4500,0000	P	EUR	3,0000	3,0000	1,5000	21	1,8000	2	2	136	1353	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4525,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	257	257	0	30	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4525,0000	P	EUR	3,3000	3,3000	3,3000	1	3,3000	2	2	1	74	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4550,0000	C	EUR	265,0000	265,0000	265,0000	1	265,0000	233	233	4	70	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4550,0000	P	EUR	3,0000	3,0000	2,9000	2	2,9000	3	3	9	111	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4575,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	208	208	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4575,0000	P	EUR	3,3000	5,7000	3,3000	3	4,0000	4	4	6	85	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4600,0000	C	EUR	214,0000	214,0000	214,0000	1	214,0000	184	184	1	58	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4600,0000	P	EUR	4,7000	7,2000	4,0000	12	5,0000	5	5	31	1118	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4625,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	128	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4625,0000	P	EUR	8,9000	8,9000	8,9000	1	8,9000	7	7	2	138	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	164	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4650,0000	P	EUR	7,1000	8,8000	6,0000	5	8,8000	9	9	15	810	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4675,0000	C	EUR	111,3000	111,3000	111,3000	1	111,3000	116	116	1	206	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4675,0000	P	EUR	9,2000	14,5000	9,2000	4	14,5000	12	12	17	161	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4700,0000	C	EUR	120,0000	120,0000	114,1000	2	114,1000	96	96	8	278	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4700,0000	P	EUR	10,9000	23,4000	10,9000	14	17,0000	16	16	105	672	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4725,0000	C	EUR	72,5000	74,8000	72,5000	2	74,8000	76	76	2	108	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4725,0000	P	EUR	21,0000	27,1000	15,0000	6	22,6000	22	22	51	87	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4750,0000	C	EUR	60,5000	61,0000	60,5000	4	61,0000	59	59	20	374	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4750,0000	P	EUR	22,0000	39,5000	21,5000	15	29,7000	29	29	151	461	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4775,0000	C	EUR	45,0000	45,0000	38,0000	4	38,0000	43	43	13	194	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4775,0000	P	EUR	28,8000	48,5000	28,0000	11	37,0000	38	38	126	161	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4800,0000	C	EUR	51,3000	53,0000	26,0000	12	31,0000	30	30	117	590	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4800,0000	P	EUR	36,0000	65,5000	35,0000	11	51,5000	51	51	101	2005	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4825,0000	C	EUR	37,5000	37,5000	16,3000	14	16,3000	20	20	615	1005	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4825,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	101	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4850,0000	C	EUR	25,0000	26,4000								



Instrument Type*	Instrument Trading Symbol	Instrument 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	4875,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4900,0000	C	EUR	11,5000	11,5000	3,9000	17	3,9000	4	4	320	1982	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	1357	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4950,0000	C	EUR	4,1000	4,1000	2,5000	7	2,5000	1	1	54	580	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	172	172	0	1084	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5000,0000	C	EUR	1,0000	1,0000	1,0000	6	1,0000	1	1	500	1685	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	221	221	0	2270	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5050,0000	C	EUR	1,5000	1,5000	0,5000	2	0,5000	0	0	2	687	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	271	271	0	558	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	545	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5100,0000	P	EUR	288,0000	288,0000	288,0000	1	288,0000	321	321	2	245	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	578	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	371	371	0	19	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	670	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	421	421	0	20	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	458	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	471	471	0	147	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1045	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	521	521	0	31	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	792	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	621	621	0	11	11-1-2019
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	215	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	721	721	0	30	11-1-2019
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	140	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	821	821	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.021	1.021	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.221	1.221	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.621	1.621	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.178	1.178	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	83	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	979	979	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	3800,0000	P	EUR	2,5000	2,7000	2,5000	5	2,7000	2	2	150	224	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	781	781	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	268	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	682	682	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4100,0000	P	EUR	5,7000	6,6000	5,7000	7	6,1000	5	5	155	341	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	584	584	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4200,0000	P	EUR	8,0000	8,0000	7,0000	6	7,4000	7	7	28	446	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	488	488	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4300,0000	P	EUR	11,0000	13,2000	11,0000	5	11,0000	11	11	7	182	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	394	394	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4400,0000	P	EUR	16,5000	20,9000	15,1000	6	20,9000	17	17	18	1472	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	348	348	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4450,0000	P	EUR	20,0000	25,0000	20,0000	13	21,0000	22	22	48	151	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	304	304	0	30	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4500,0000	P	EUR	24,4000	32,1000	24,4000	13	28,0000	27	27	93	267	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	261	261	0	90	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4550,0000	P	EUR	31,0000	40,2000	31,0000	14	34,1000	34	34	95	264	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4600,0000	C	EUR	244,0000	244,0000	244,0000	1	244,0000	219	219	1	124	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4600,0000	P	EUR	40,2000	51,5000	39,7000	10	43,5000	43	43	130	5887	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	181	181	0	218	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4650,0000	P	EUR	49,0000	52,3000	48,3000	4	52,3000	54	54	33	392	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4700,0000	C	EUR	161,6000	161,6000	158,0000	2	158,0000	145	145	24	126	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4700,0000	P	EUR	62,5000	71,4000	60,3000	6	71,4000	68	68	72	8371	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4750,0000	C	EUR	128,4000	128,4000	128,4000	2	128,4000	112	112	30	330	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4750,0000	P	EUR	80,3000	80,3000	80,3000	2	80,3000	86	86	30	233	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4800,0000	C	EUR	108,2000	108,2000	78,7000	12	78,7000	84	84	26	167	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4800,0000	P	EUR	98,7000	116,4000	94,5000	4	108,2000	107	107	8	252	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4850,0000	C	EUR	65,0000	65,0000	56,0000	2	56,0000	60	60	30	181	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4850,0000	P	EUR	129,8000	136,8000	129,8000	2	136,8000	133	133	2	75	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4900,0000	C	EUR	58,0000	58,0000	39,0000	14	41,3000	41	41	82	167	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	164	164	0	94	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4950,0000	C	EUR	38,0000	39,3000	24,1000	25	24,1000	26	26	126	292	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	200	200	0	27	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5000,0000	C	EUR	26,0000	26,0000	15,0000	13	15,0000	17	17	863	1087	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	240	240	0	39	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5050,0000	C	EUR	16,0000	16,0000	10,4000	5	10,4000	10	10	45	1048	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	283	283	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5100,0000	C	EUR	10,2000	10,2000	5,7000	6	5,8000	6	6	54	201	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5100,0000	P	EUR	300,0000	300,0000	300,0000	1	300,0000	329	329	2	52	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	524	524	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	178	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	624	624	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	724	724	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	824	824	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.024	1024	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.224	1224	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.624	1624	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.376	2376	0	64	11-1-2019
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	122	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.578	1578	0	500	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	587	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.180	1180	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3600,0000	P	EUR	4,6000	4,6000	4,6000	1	4,6000	4	4	10	481	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	982	982	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1133	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	787	787	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4000,0000	P	EUR	12,0000	12,0000	12,0000	1	12,0000	12	12	4	3461	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	690	690	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4100,0000	P	EUR	17,2000	17,5000	17,2000	2	17,5000	16	16	60	198	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	596	596	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4200,0000	P	EUR	23,5000	23,5000	21,1000	3	21,1000	21	21	4	513	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	504	504	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4300,0000	P	EUR	29,0000	29,0000	27,5000	7	28,5000	29	29	36	369	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	414	414	0	4	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4400,0000	P	EUR	39,0000	43,0000	39,0000	2	43,0000	40	40	3	1535	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	371	371	0	30	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4450,0000	P	EUR	44,7000	52,3000	44,7000	3	52,3000	47	47	5	179	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	330	330	0	66	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4500,0000	P	EUR	50,5000	54,1000	50,2000	4	54,1000	55	55	11	1642	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	289	289	0	31	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4550,0000	P	EUR	60,7000	61,6000	58,9000	11	58,9000	65	65	68	175	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	251	251	0	235	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4600,0000	P	EUR	70,3000	70,3000	69,4000	9	69,5000	76	76	32	1590	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4650,0000	C	EUR	240,5000	240,5000	240,5000	1	240,5000	214	214	3	57	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4650,0000	P	EUR	84,3000	84,3000	81,9000	6	82,4000	90	90	42	182	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4700,0000	C	EUR	171,9000	180,1000	171,9000	3	174,5000	180	180	4	246	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4700,0000	P	EUR	97,2000	109,9000	96,6000	5	107,6000	106	106	62	7453	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4750,0000	C	EUR	174,2000	174,2000	150,0000	4	150,0000	149	149	10	257	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4750,0000	P	EUR	114,2000	135,0000	114,2000	7	135,0000	124	124	288	275	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4800,0000	C	EUR	140,7000	145,0000	114,7000	3	114,7000	120	120	4	215	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4800,0000	P	EUR	133,3000	133,3000	133,3000	1	133,3000	146	146	3	366	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4850,0000	C	EUR	116,0000	116,0000	92,0000	4	95,9000	95	95	363	377	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4850,0000	P	EUR	156,6000	156,6000	156,6000	1	156,6000	170	170	24	187	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4900,0000	C	EUR	85,0000	85,0000	85,0000	1	85,0000	73	73	2	145	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	199	199	0	347	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4950,0000	C	EUR	59,5000	59,5000	59,5000	1	59,5000	55	55	2	310	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	231	231	0	3738	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5000,0000	C	EUR	53,1000	53,1000	47,8000	2	47,8000	40	40	6	1251	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	266	266	0	3230	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5050,0000	C	EUR	28,1000	28,1000	27,0000	2	27,0000	29	29	11	269	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	305	305	0	617	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5100,0000	C	EUR	20,2000	20,2000	19,5000	2	19,5000	20	20	11	499	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	346	346	0	1146	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5150,0000	C	EUR	14,5000	14,5000	14,5000	1	14,5000	14	14	1	206	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	390	390	0	167	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5200,0000	C	EUR	10,0000	10,0000	9,7000	2	9,7000	10	10	3	7902	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	435	435	0	225	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	188	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	482	482	0	170	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5300,0000	C	EUR	5,5000	5,5000	5,5000	1	5,5000	4	4	2	937	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	530	530	0	68	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11058	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	578	578	0	56	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2073	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	628	628	0	67	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	127	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	0						



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	776	776	0	49	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	322	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	826	826	0	9	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	288	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	876	876	0	1	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	462	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	926	926	0	19	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	111	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	976	976	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.026	1026	0	1	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	481	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.126	1126	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	755	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.226	1226	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.427	1427	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.627	1627	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.027	2027	0	15	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.427	2427	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.228	3228	0	564	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.242	2242	0	78	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	99	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.450	1450	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	477	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.062	1062	0	1	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	979	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	875	875	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	3800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	32	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	694	694	0	501	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	1016	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	523	523	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	571	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	444	444	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4300,0000	P	EUR	111,5000	111,5000	110,5000	2	110,5000	107	107	2	289	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	368	368	0	31	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4400,0000	P	EUR	134,8000	134,8000	134,8000	1	134,8000	132	132	1	379	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	333	333	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	2	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4500,0000	C	EUR	319,8000	319,8000	319,8000	1	319,8000	299	299	1	108	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4500,0000	P	EUR	166,2000	166,2000	166,2000	1	166,2000	162	162	1	2049	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	266	266	0	56	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4550,0000	P	EUR	177,6000	183,0000	177,6000	4	179,3000	179	179	10	1216	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	235	235	0	144	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	1621	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4650,0000	C	EUR	204,4000	204,4000	204,4000	1	204,4000	206	206	1	11	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	130	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4700,0000	C	EUR	171,3000	174,5000	171,3000	2	174,5000	179	179	2	1374	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4700,0000	P	EUR	252,0000	255,0000	252,0000	2	255,0000	243	243	2	315	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4750,0000	C	EUR	161,7000	161,7000	147,4000	8	156,0000	154	154	11	115	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4750,0000	P	EUR	250,0000	268,4000	250,0000	4	264,9000	268	268	9	89	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4800,0000	C	EUR	127,0000	127,0000	127,0000	1	127,0000	132	132	4	3513	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4800,0000	P	EUR	277,7000	277,7000	277,7000	1	277,7000	295	295	2	3994	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4850,0000	C	EUR	109,0000	109,0000	109,0000	1	109,0000	112	112	1	121	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	326	326	0	60	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	323	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	357	357	0	260	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	71	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	391	391	0	72	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	9141	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	427	427	0	9928	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5050,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	54	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	465	465	0	66	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5100,0000	C	EUR	49,0000	49,0000	49,0000	2	49,0000	40	40	20	163	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	504	504	0	39	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	310	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	545	545	0	309	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5200,0000	C	EUR	24,9000	24,9000	24,6000	3	24,6000	24	24	25	1386	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	589	589	0	1376	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,000					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	117	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	726	726	0	28	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5400,0000	C	EUR	8,7000	8,7000	8,7000	1	8,7000	9	9	12	1241	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	774	774	0	670	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	628	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	822	822	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5500,0000	C	EUR	5,9000	5,9000	5,9000	1	5,9000	5	5	3	533	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	870	870	0	4	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	120	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	919	919	0	4	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5600,0000	C	EUR	3,7000	3,7000	3,3000	3	3,3000	3	3	38	439	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	969	969	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	65	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.018	1018	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	62	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.068	1068	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	376	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.167	1167	0	3	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.267	1267	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	474	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.366	1366	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	225	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.566	1566	0	48	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.767	1767	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.167	2167	0	50	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.568	2568	0	0	11-1-2019
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	508	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.369	3369	0	1153	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.236	2236	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.450	1450	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	17	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.074	1074	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	69	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	895	895	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	3800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	3	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	721	721	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4000,0000	P	EUR	95,7000	95,7000	95,7000	1	95,7000	91	91	1	146	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	558	558	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	129	129	0	281	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	482	482	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	153	153	0	1	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	410	410	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	181	181	0	10	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	376	376	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	344	344	0	50	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	52	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	313	313	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	234	234	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	283	283	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	254	254	0	58	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	252	252	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	273	273	0	1	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	225	225	0	55	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	297	297	0	130	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	200	200	0	2	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	321	321	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	177	177	0	115	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	348	348	0	102	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	155	155	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	377	377	0	2	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	5	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	408	408	0	6	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	30	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	440	440	0	1	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	78	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	473	473	0	9	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5050,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	5	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	509	509	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0</						



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	585	585	0	1	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	72	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	625	625	0	4	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	42	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	52	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	709	709	0	10	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	68	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	753	753	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	65	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	798	798	0	1	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	843	843	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	30	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	890	890	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	10	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	937	937	0	4	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	56	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	985	985	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	55	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.033	1033	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	60	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.081	1081	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.179	1179	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	25	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.277	1277	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	35	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.377	1377	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.576	1576	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.776	1776	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.176	2176	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.577	2577	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.379	3379	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.013	3013	0	182	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	81	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.218	2218	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	34	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.442	1442	0	350	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	1073	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.074	1074	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3600,0000	P	EUR	66,0000	66,0000	63,0000	3	63,0000	68	68	3	189	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	897	897	0	1	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	167	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	729	729	0	2011	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	0	2969	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	572	572	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4200,0000	P	EUR	164,9000	164,9000	164,9000	1	164,9000	168	168	5	20	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	499	499	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4300,0000	P	EUR	200,0000	200,0000	200,0000	1	200,0000	196	196	5	20	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	431	431	0	3749	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	227	227	0	3973	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	398	398	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	245	245	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	366	366	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	263	263	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	336	336	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	283	283	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	308	308	0	1031	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	305	305	0	1326	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	281	281	0	1	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	329	329	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4700,0000	C	EUR	273,0000	273,0000	273,0000	1	273,0000	255	255	5	25	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	353	353	0	1	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	230	230	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	378	378	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4800,0000	C	EUR	224,0000	224,0000	205,0000	5	207,7000	209	209	75	12660	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4800,0000	P	EUR	409,0000	409,0000	404,1000	9	404,4000	407	407	130	12266	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4850,0000	C	EUR	185,4000	185,4000	185,4000	1	185,4000	185	185	6	6	11-1-2019
O	PXA</															



Instrument Type*	Instrument Trading Symbol	Instrument 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	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	147	147	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	495	495	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5000,0000	C	EUR	127,0000	127,0000	127,0000	1	127,0000	130	130	2	19613	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	528	528	0	20705	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	10	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	599	599	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	2333	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	675	675	0	3611	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	2515	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	716	716	0	2506	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	375	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	756	756	0	368	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	12074	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	841	841	0	10752	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	6500	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	929	929	0	6751	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	4387	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.021	1021	0	4043	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	21	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.211	1211	0	5	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	102	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.407	1407	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	42	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.605	1605	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	80	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.805	1805	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.204	2204	0	40	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	384	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.606	2606	0	154	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	597	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.408	3408	0	726	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.212	2212	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.444	1444	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.079	1079	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	744	744	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	591	591	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	1	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	454	454	0	1	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	262	262	0	5	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	335	335	0	5	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	343	343	0	7	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	235	235	0	1	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	444	444	0	10	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	10	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	567	567	0	5	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	4	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	710	710	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	2	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	870	870	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.046	1046	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.231	1231	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	384	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.423	1423	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.817	1817	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.217	2217	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.617	2617	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.420	3420	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.116	2116	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	1	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.370	1370	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.024	1024	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-													



Page # 368 de 455



Instrument Type*	Instrument Trading Symbol	Instrument 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	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	461	461	0	7803	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	408	408	0	5900	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	405	405	0	1000	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	452	452	0	1000	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	353	353	0	600	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	500	500	0	600	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	283	283	0	1300	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	581	581	0	1300	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	262	262	0	12150	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	610	610	0	12600	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	242	242	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	641	641	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	224	224	0	1550	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	672	672	0	1550	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	189	189	0	10228	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	738	738	0	9728	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	133	133	0	2500	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	882	882	0	2500	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	5600	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	960	960	0	5600	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	8500	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1041	1041	0	7900	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	5810	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1125	1125	0	5800	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1211	1211	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	1000	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1577	1577	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1962	1962	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2755	2755	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3556	3556	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2856	2856	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2758	2758	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2000	2000	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	1000	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1643	1643	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	375	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1472	1472	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	0	2000	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1306	1306	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	500	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	706	706	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	358	358	0	1150	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	457	457	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	509	509	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	267	267	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	720	720	0	500	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	230	230	0	500	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	783	783	0	500	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	197	197	0	2852	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	850	850	0	2102	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	168	168	0	2000	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	922	922	0	2000	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	1000	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	997	997	0	1000	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	500	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1156	1156	0	1000	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	500	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1240	1240	0	500	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1327	1327	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1691	1691	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	520	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2075	2075	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2862	2862	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	8000,0000	P	EUR	0,0000	0,0000	0,0000	0						



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	250	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.228	1228	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	225	225	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	677	677	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	470	470	0	450	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	452	452	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	644	644	0	250	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4800,0000	C	EUR	280,0000	280,0000	280,0000	1	280,0000	279	279	1500	3000	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4800,0000	P	EUR	870,0000	870,0000	870,0000	1	870,0000	869	869	1500	3000	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	244	244	0	2000	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	933	933	0	2000	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	227	227	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	966	966	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	212	212	0	400	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.145	1145	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.467	1467	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.823	1823	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.201	2201	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.983	2983	0	0	11-1-2019
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	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.776	3776	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.313	2313	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.633	1633	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.047	1047	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	345	345	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	561	561	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	652	652	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	371	371	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	859	859	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	224	224	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.109	1109	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.403	1403	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.740	1740	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.486	2486	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.267	3267	0	0	11-1-2019
F	XFC	CAC40 Dividend Index Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	173	173	0	49100	11-1-2019
F	XFC	CAC40 Dividend Index Future	18-12-2020	0,0000		EUR	174,6000	174,6000	174,6000	2	174,6000	175	175	5000	49380	11-1-2019
F	XFC	CAC40 Dividend Index Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	165	165	0	19410	11-1-2019
F	XFC	CAC40 Dividend Index Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	6800	11-1-2019
F	XFC	CAC40 Dividend Index Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	6850	11-1-2019
F	XFC	CAC40 Dividend Index Future	20-12-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	11-1-2019

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

## Currency Derivatives

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

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

## Commodities

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	EBM	Milling Wheat / Ble de Meunerie	11-3-2019	0,0000		EUR	204,0000	205,5000	203,7500	1420	204,7500	205	205	13178	155427	11-1-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-5-2019	0,0000		EUR	205,2500	206,2500	205,0000	647	205,7500	206	206	5433	104692	11-1-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-9-2019	0,0000		EUR	188,0000	189,2500	187,7500	228	189,0000	189	189	1189	30263	11-1-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-12-2019	0,0000		EUR	190,5000	191,2500	190,2500	121	191,0000	191	191	809	41251	11-1-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-3-2020	0,0000		EUR	192,7500	193,5000	192,7500	30	193,2500	193	193	170	3484	11-1-2019
F	EBM	Milling Wheat / Ble de Meunerie	11-5-2020	0,0000		EUR	195,0000	195,0000	195,0000	1	195,0000	195	195	27	1848	11-1-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-9-2020	0,0000		EUR	188,2500	188,2500	188,2500	2	188,2500	189	189	2	298	11-1-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-12-2020	0,0000		EUR	191,0000	191,0000	191,0000	6	191,0000	191	191	8	776	11-1-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-3-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	193	193	0	21	11-1-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	196	196	0	20	11-1-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-9-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	41	11-1-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	ECO	Rapeseed / Colza	31-1-2019	0,0000		EUR	367,5000	368,7500	366,2500	1008	368,5000	369	369	8602	36863	11-1-2019
F	ECO	Rapeseed / Colza	30-4-2019	0,0000		EUR	367,7500	369,5000	367,0000	613	369,5000	370	370	3957	38852	11-1-2019
F	ECO	Rapeseed / Colza	31-7-2019	0,0000		EUR	364,7500	366,5000	364,2500	127	365,7500	366	366	352	14841	11-1-2019
F	ECO	Rapeseed / Colza	31-10-2019	0,0000		EUR	367,2500	369,0000	367,0000	174	368,7500	369	369	303	4968	11-1-2019
F	ECO	Rapeseed / Colza	31-1-2020	0,0000		EUR	370,0000	370,0000	370,0000	1	370,0000	370	370	1	341	11-1-2019
F	ECO	Rapeseed / Colza	30-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	372	372	0	25	11-1-2019
F	ECO	Rapeseed / Colza	31-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	366	366	0	0	11-1-2019
F	ECO	Rapeseed / Colza	30-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	367	367	0	0	11-1-2019
F	ECO	Rapeseed / Colza	29-1-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	363	363	0	0	11-1-2019
F	ECO	Rapeseed / Colza	30-4-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	363	363	0	0	11-1-2019
F	EMA	Corn / Mais	5-3-2019	0,0000		EUR	181,0000	181,0000	180,2500	98	180,2500	181	181	592	11264	11-1-2019
F	EMA	Corn / Mais	5-6-2019	0,0000		EUR	184,2500	184,2500	183,7500	75	183,7500	184	184	205	8689	11-1-2019
F	EMA	Corn / Mais	5-8-2019	0,0000		EUR	187,0000	187,7500	187,0000	10	187,7500	188	188	19	2074	11-1-2019
F	EMA	Corn / Mais	5-11-2019	0,0000		EUR	177,0000	177,0000	174,5000	13	176,0000	176	176	47	1281	11-1-2019
F	EMA	Corn / Mais	6-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	177	177	0	12	11-1-2019
F	EMA	Corn / Mais	5-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	177	177	0	0	11-1-2019
F	EMA	Corn / Mais	5-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	177	177	0	0	11-1-2019
F	EMA	Corn / Mais	5-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	182	182	0	0	11-1-2019
F	EMA	Corn / Mais	5-11-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	173	173	0	0	11-1-2019
F	EMA	Corn / Mais	5-1-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	173	173	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	151,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	151,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	152,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	152,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	153,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	153,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	154,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	154,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	370	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	156,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	156,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	157,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	157,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	158,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	158,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	159,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	159,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1107	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	161,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	161,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	350	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2019	162,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019



Page # 372 de 455



Page # 373 de 455



Page # 374 de 455



Page # 375 de 455



Page # 376 de 455



Page # 377 de 455



Page # 378 de 455



Page # 379 de 455



Page # 380 de 455



Page # 381 de 455



Page # 382 de 455



Page # 383 de 455



Instrument Type*	Instrument Trading Symbol	Instrument 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	15-4-2020	159,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	161,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	161,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	162,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	162,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	163,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	163,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	164,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	164,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	166,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	166,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	167,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	167,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	168,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	168,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	169,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	169,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	171,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	171,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	172,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	172,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	173,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	173,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	174,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	174,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	176,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	176,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	177,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	177,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	178,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	178,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	179,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	179,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	181,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	181,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	182,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	182,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	183,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	183,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	184,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	184,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	186,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	186,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	187,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	187,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	188,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	188,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	189,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	189,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	191,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	191,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	193,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	160	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	197,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	197,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019



Page # 385 de 455



Page # 386 de 455



Page # 387 de 455



Page # 388 de 455



Page # 389 de 455



Page # 390 de 455



Page # 391 de 455



Page # 392 de 455



Page # 393 de 455



Instrument Type*	Instrument Trading Symbol	Instrument 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	16-8-2021	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	203,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	203,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	204,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	204,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	206,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	206,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	207,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	207,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	208,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	208,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	209,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	209,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	211,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	211,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	212,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	212,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	213,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	213,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	214,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	214,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	216,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	216,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	217,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	217,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	218,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	218,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	219,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	219,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	177,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	177,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	178,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	178,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	179,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	179,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	181,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	181,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	182,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	182,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	183,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	183,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	184,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	184,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	186,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	186,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	187,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	187,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	188,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	188,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	189,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	189,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	191,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	191,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	193,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2021	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019



Page # 395 de 455



Instrument Type*	Instrument Trading Symbol	Instrument 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	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	6	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	620	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	24	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	815	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	173	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	132	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	367,5000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	2	2	1	40	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	177	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2474	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	971	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	178	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	914	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	181	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	175	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	899	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	38	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1849	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	392,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	392,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	397,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	397,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	426	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	402,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	402,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	407,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	407,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	412,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	412,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	415,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	415,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	417,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	417,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	422,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	422,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	425,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	425,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	427,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	427,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	432,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	432,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	435,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	435,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	437,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	437,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OCO	Rapeseed / Colza	15-1-2019	442,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	442,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	445,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	445,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	447,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	447,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	452,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	452,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	455,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-1-2019	455,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	312,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	312,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	315,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	315,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	317,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	317,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	322,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	322,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	325,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	325,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	327,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	327,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	332,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	332,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	335,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	335,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	337,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	337,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	342,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	342,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	115	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	4	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	360,0000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	3	3	20	502	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	15	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	210	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	96	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	801	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	64	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	84	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	414	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	499	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	673	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	15	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	660	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	50	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	53	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	22	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	624	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	205	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	35	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	216	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	456	11-1-2019



Page # 398 de 455



Instrument Type*	Instrument Trading Symbol	Instrument 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	332,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	332,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	335,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	335,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	337,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	337,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	342,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	342,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	240	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	250	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	150	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	12	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	20	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	300	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	525	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	525	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	201	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	200	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	68	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	242	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	550	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	150	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	200	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	392,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	392,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	397,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	397,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	90	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	402,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	402,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	407,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	407,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	412,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2019	412,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	302,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	302,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	305,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	305,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	307,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	307,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	312,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	312,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	315,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OCO	Rapeseed / Colza	15-10-2019	315,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	317,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	317,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	322,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	322,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	325,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	325,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	327,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	327,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	332,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	332,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	335,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	335,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	337,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	337,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	342,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	342,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	400	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	670	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	420	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	6	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	302	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	306	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	425	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	6	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	30	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	56	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	21	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	200	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	147	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	392,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	392,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	397,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	397,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	400,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	3	3	100	523	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	402,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	402,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	407,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	407,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-10-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019



Page # 401 de 455



Page # 402 de 455



Page # 403 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OCO	Rapeseed / Colza	15-4-2020	402,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2020	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2020	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2020	407,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2020	407,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2020	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2020	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2020	412,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2020	412,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2020	415,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-4-2020	415,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2020	297,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2020	297,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2020	302,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2020	302,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2020	305,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2020	305,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2020	307,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2020	307,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2020	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2020	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2020	312,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2020	312,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OCO	Rapeseed / Colza	15-7-2020	315,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2



Page # 405 de 455



Page # 406 de 455



Page # 407 de 455



Page # 408 de 455



Page # 409 de 455



Page # 410 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OMA	Corn / Mais	15-5-2019	173,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	173,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	174,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	174,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	4	11-1-2019
O	OMA	Corn / Mais	15-5-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	300	11-1-2019
O	OMA	Corn / Mais	15-5-2019	176,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	176,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	177,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	11-1-2019
O	OMA	Corn / Mais	15-5-2019	177,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	178,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	9	11-1-2019
O	OMA	Corn / Mais	15-5-2019	178,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	123	11-1-2019
O	OMA	Corn / Mais	15-5-2019	179,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	24	11-1-2019
O	OMA	Corn / Mais	15-5-2019	179,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	720	11-1-2019
O	OMA	Corn / Mais	15-5-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	54	11-1-2019
O	OMA	Corn / Mais	15-5-2019	181,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	51	11-1-2019
O	OMA	Corn / Mais	15-5-2019	181,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6	11-1-2019
O	OMA	Corn / Mais	15-5-2019	182,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	182,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	25	11-1-2019
O	OMA	Corn / Mais	15-5-2019	183,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	12	11-1-2019
O	OMA	Corn / Mais	15-5-2019	183,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	184,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	184,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	186,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	11-1-2019
O	OMA	Corn / Mais	15-5-2019	186,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	187,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	11-1-2019
O	OMA	Corn / Mais	15-5-2019	187,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	188,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	130	11-1-2019
O	OMA	Corn / Mais	15-5-2019	188,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	300	11-1-2019
O	OMA	Corn / Mais	15-5-2019	189,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	11-1-2019
O	OMA	Corn / Mais	15-5-2019	189,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	560	11-1-2019
O	OMA	Corn / Mais	15-5-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	11-1-2019
O	OMA	Corn / Mais	15-5-2019	191,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	11-1-2019
O	OMA	Corn / Mais	15-5-2019	191,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	193,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14	11-1-2019
O	OMA	Corn / Mais	15-5-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	197,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	75	11-1-2019
O	OMA	Corn / Mais	15-5-2019	197,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	198,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	145	11-1-2019
O	OMA	Corn / Mais	15-5-2019	198,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	199,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	199,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	11-1-2019
O	OMA	Corn / Mais	15-5-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	201,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	201,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	202,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	203,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	203,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	204,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	204,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	11-1-2019
O	OMA	Corn / Mais	15-5-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	206,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	206,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	207,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	207,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	208,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	11-1-2019
O	OMA	Corn / Mais	15-5-2019	208,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	209,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	209,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2019	211,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019



Page # 412 de 455



Page # 413 de 455



Page # 414 de 455



Page # 415 de 455



Page # 416 de 455



Page # 417 de 455



Page # 418 de 455



Page # 419 de 455



Page # 420 de 455



Page # 421 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OMA	Corn / Mais	15-5-2020	157,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	158,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	158,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	159,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	159,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	161,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	161,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	162,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	162,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	163,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	163,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	164,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	164,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	166,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	166,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	167,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	167,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	168,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	168,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	169,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	169,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	171,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	171,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	172,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	172,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	173,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	173,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	174,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	174,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	176,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	176,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	177,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	177,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	178,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	178,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	179,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	179,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	181,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	181,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	182,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	182,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	183,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	183,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	184,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	184,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	186,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	186,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	187,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	187,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	188,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	188,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	189,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	189,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	191,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	191,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	193,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OMA	Corn / Mais	15-5-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019



Page # 423 de 455



Page # 424 de 455



Page # 425 de 455



Page # 426 de 455



Page # 427 de 455



Page # 428 de 455



Page # 429 de 455



Page # 430 de 455



Instrument Type*	Instrument Trading Symbol	Instrument 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	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-201



Page # 432 de 455



Page # 433 de 455



Page # 434 de 455



Page # 435 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	15-5-2020	132,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	137,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	137,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	142,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	142,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	147,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	147,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	152,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	152,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	157,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	157,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	162,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	162,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OSM	Option Rapeseed Meal	15-5-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-201



Page # 437 de 455



Page # 438 de 455



Page # 439 de 455



Page # 440 de 455



Page # 441 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSO	Option Rapeseed Oil	15-2-2019	702,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	705,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	705,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	707,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	707,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	710,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	710,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	712,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	712,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	715,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	715,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	717,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	717,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	722,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	722,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	727,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	727,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	730,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	730,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	732,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	732,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	735,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	735,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	737,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	737,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	740,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	740,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	742,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	742,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	745,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	745,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	747,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	747,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	752,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	752,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	755,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	755,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	757,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	757,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	760,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	760,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	762,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	762,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	765,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	765,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	767,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	767,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	770,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	770,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	772,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	772,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	775,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	775,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	777,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	777,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	780,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	780,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	782,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	782,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	785,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	785,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	787,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	787,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	790,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	790,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	792,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	792,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	795,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	795,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	797,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-2-2019	797,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	11-1-2019



Page # 443 de 455



Page # 444 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSO	Option Rapeseed Oil	15-5-2019	790,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	790,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	792,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	792,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	795,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	795,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	797,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	797,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	802,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	802,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	805,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	805,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	807,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	807,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	810,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	810,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	812,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	812,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	815,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	815,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	817,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	817,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	820,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-5-2019	820,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	11-1-2019



Page # 446 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSO	Option Rapeseed Oil	15-8-2019	780,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	780,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	782,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	782,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	785,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	785,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	787,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	787,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	790,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	790,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	792,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	792,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	795,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	795,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	797,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	797,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	802,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	802,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	805,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	805,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	807,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-8-2019	807,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	660,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	660,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	662,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	662,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	665,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	665,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	667,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	667,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	670,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	670,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	672,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	672,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	675,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	675,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	677,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	677,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	682,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	682,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	685,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	685,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	687,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	687,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	690,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	690,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	692,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	692,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	695,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	695,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	697,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	697,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	702,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	702,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	705,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	705,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	707,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	707,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	710,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	710,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	712,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	712,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	715,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	715,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	717,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	717,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	722,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	722,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019



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	OSO	Option Rapeseed Oil	15-11-2019	725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	727,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	727,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	730,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	730,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	732,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	732,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	735,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	735,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	737,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	737,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	740,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	740,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	742,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	742,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	745,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	745,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	747,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	747,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	752,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	752,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	755,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	755,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	757,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	757,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	760,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	760,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	762,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	762,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	765,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	765,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	767,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	767,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	770,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	770,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	772,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	15-11-2019	772,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	660,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	660,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	662,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	662,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	665,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	665,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	667,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	667,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	670,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	670,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	672,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	672,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	675,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	675,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	677,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	677,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	680,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	680,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	682,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	682,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	685,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	685,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	687,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	687,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	690,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	690,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	692,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	692,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	695,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	695,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	697,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	697,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	702,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	702,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	705,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	705,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019



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	OSO	Option Rapeseed Oil	14-2-2020	707,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	707,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	710,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	710,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	712,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	712,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	715,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	715,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	717,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	717,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	720,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	720,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	722,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	722,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	727,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	727,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	730,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	730,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	732,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	732,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	735,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	735,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	737,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-2-2020	737,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	11-1-201



Page # 450 de 455



Page # 451 de 455



Page # 452 de 455



Page # 453 de 455



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSO	Option Rapeseed Oil	14-5-2021	690,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	692,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	692,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	695,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	695,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	697,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	697,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	702,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	702,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	705,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	705,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	707,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	707,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	710,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	710,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	712,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	712,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	715,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	715,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	717,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	717,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	720,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	720,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	722,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	722,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	727,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	727,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	730,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	730,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	732,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	732,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	735,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	11-1-2019
O	OSO	Option Rapeseed Oil	14-5-2021	735,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	11-1-2019
F	RSM	Future Rapeseed Meal	28-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	227	227	0	0	11-1-2019
F	RSM	Future Rapeseed Meal	31-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	228	228	0	0	11-1-2019
F	RSM	Future Rapeseed Meal	30-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	210	210	0	0	11-1-2019
F	RSM	Future Rapeseed Meal	29-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	218	218	0	0	11-1-2019
F	RSM	Future Rapeseed Meal	28-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	219	219	0	0	11-1-2019
F	RSM	Future Rapeseed Meal	29-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	219	219	0	0	11-1-2019
F	RSM	Future Rapeseed Meal	31-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	219	219	0	0	11-1-2019
F	RSM	Future Rapeseed Meal	30-11-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	219	219	0	0	11-1-2019
F	RSM	Future Rapeseed Meal	26-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	219	219	0	0	11-1-2019
F	RSM	Future Rapeseed Meal	31-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	219	219	0	0	11-1-2019
F	RSO	Future Rapeseed Oil	28-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	11-1-2019
F	RSO	Future Rapeseed Oil	31-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	11-1-2019
F	RSO	Future Rapeseed Oil	30-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	11-1-2019
F	RSO	Future Rapeseed Oil	29-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	11-1-2019
F	RSO	Future Rapeseed Oil	28-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	11-1-2019
F	RSO	Future Rapeseed Oil	29-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	11-1-2019
F	RSO	Future Rapeseed Oil	31-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	11-1-2019
F	RSO	Future Rapeseed Oil	30-11-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	11-1-2019
F	RSO	Future Rapeseed Oil	26-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	11-1-2019
F	RSO	Future Rapeseed Oil	31-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
F	RWP	Residential Wood Pellets Future	28-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-1-2019
F	RWP	Residential Wood Pellets Future	29-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-1-2019
F	RWP	Residential Wood Pellets Future	31-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-1-2019
F	RWP	Residential Wood Pellets Future	30-11-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-1-2019
F	RWP	Residential Wood Pellets Future	26-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-1-2019
F	RWP	Residential Wood Pellets Future	31-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-1-2019
F	RWP	Residential Wood Pellets Future	31-8-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-1-2019
F	RWP	Residential Wood Pellets Future	30-11-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019
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	11-1-2019



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	UAN	Nitrogen Fertiliser Solution Future	10-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	11-1-2019
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	11-1-2019

\* O: Option / F: Future

\*\* C: Call / P: Put