





Euronext Amsterdam N.V. – Beursplein 5, Amsterdam – Tel: +31 (0) 20 721 4444



Euronext Amsterdam N.V. – Beursplein 5, Amsterdam – Tel: +31 (0) 20 721 4444



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	36,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	36,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	36,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	36,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	36,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	36,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	36,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	36,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	37,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	37,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	37,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	37,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	37,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	37,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	37,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	37,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	38,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	4-5-2018	38,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	49,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	49,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	49,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	49,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	49,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	49,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	49,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	49,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	50,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	50,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	50,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	50,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	50,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	50,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	50,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	50,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	51,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	51,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	51,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	51,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	51,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	51,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	51,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	51,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	51,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	4-5-2018	51,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	13,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	13,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	13,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	13,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	13,8000	C	EUR	0,0500	0,0500	0,0500	1	0,0500			1	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	13,8000	P	EUR	0,0600	0,0600	0,0600	1	0,0600			1	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	14,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	14,2000	P	EUR	0,4500	0,4500	0,4500	1	0,4500			4	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	14,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	14,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	14,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	14,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	14,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	14,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	4-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IS	1ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IS	1ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	1IS	1ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-20													



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O	ZUN	Unilever NV - Weekly Option 2nd Friday	11-5-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	4-5-2018	
F	AA6	Aalberts Industries NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,0989		41	0	4-5-2018	
F	AA6	Aalberts Industries NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,0883		41	0	4-5-2018	
F	AA6	Aalberts Industries NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,0870		41	0	4-5-2018	
F	AA6	Aalberts Industries NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,0601		41	0	4-5-2018	
F	AA6	Aalberts Industries NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,0290		41	0	4-5-2018	
F	AA6	Aalberts Industries NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,9960		41	0	4-5-2018	
F	AA8	Aalberts Industries - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	4-5-2018	
F	AA8	Aalberts Industries - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	4-5-2018	
F	AA8	Aalberts Industries - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	4-5-2018	
F	AA8	Aalberts Industries - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	4-5-2018	
F	AA8	Aalberts Industries - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	4-5-2018	
O	AAI	Aalberts Industries	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	4-5-2018	
O	AAI	Aalberts Industries	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	70	4-5-2018	
O	AAI	Aalberts Industries	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200		7	0	4-5-2018	
O	AAI	Aalberts Industries	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	50	4-5-2018	
O	AAI	Aalberts Industries	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	4-5-2018	
O	AAI	Aalberts Industries	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	79	4-5-2018	
O	AAI	Aalberts Industries	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	4-5-2018	
O	AAI	Aalberts Industries	18-5-2018	38,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0200		0	6	183	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	3	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	39,0000	P	EUR	0,0500	0,0500	0,0300	5	0,0300	0,0500		0	12	145	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	30	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	40,0000	P	EUR	0,1000	0,1100	0,1000	2	0,1100	0,1400		0	33	398	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	41,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,5100		1	5	185	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	41,0000	P	EUR	0,4500	0,4500	0,3800	5	0,4000	0,4100		0	8	163	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	42,0000	C	EUR	0,2200	0,2200	0,1400	2	0,1400	0,1300		0	7	614	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	42,0000	P	EUR	0,7600	0,7600	0,7600	1	0,7600	1,0300		1	5	284	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	43,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	3	139	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	43,0000	P	EUR	1,8700	1,8700	1,8700	1	1,8700	1,9300		2	1	70	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	44,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	10	196	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	28	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	61	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	0	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	184	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	2	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	60	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		7	0	2	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	0	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	AAI	Aalberts Industries	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000		11	0	0	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1200		13	0	0	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	131	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200		11	0	11	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	132	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	0	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	34,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200		0	1	4	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	60	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	394	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	0	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	68	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	3	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	519	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	0	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	39,0000	P	EUR	0,2300	0,2300	0,2300	3	0,2300	0,2600		0	5	93	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	40,0000	C	EUR	1,4500	1,7600	1,4500	5	1,5700	1,5300		2	7	658	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	908	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	41,0000	C	EUR	0,9800	0,9800	0,9800	1	0,9800	0,8800		1	27	106	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	41,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7900		1	3	169	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	42,0000	C	EUR	0,5200	0,5200	0,4600	3	0,4600	0,4400		0	11	571	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	683	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	43,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900		0	2	119	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	77	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	44,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700		0	1	567	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	175	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	308	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	143	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	315	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	105	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	2	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	272	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200		9	0	53	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9200		14	0	20	4-5-2018
O	AAI	Aalberts Industries	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AAI	Aalberts Industries	20-7-2018	39,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4800	0	6	21	4-5-2018
O	AAI	Aalberts Industries	20-7-2018	40,0000	C	EUR	1,8900	1,8900	1,8900	1	1,8900	1,8300	2	1	13	4-5-2018
O	AAI	Aalberts Industries	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	55	4-5-2018
O	AAI	Aalberts Industries	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	23	4-5-2018
O	AAI	Aalberts Industries	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	5	4-5-2018
O	AAI	Aalberts Industries	20-7-2018	42,0000	C	EUR	0,8500	0,8500	0,8500	2	0,8500	0,7500	1	11	19	4-5-2018
O	AAI	Aalberts Industries	20-7-2018	42,0000	P	EUR	1,6200	1,6200	1,6200	1	1,6200	1,6700	2	1	1	4-5-2018
O	AAI	Aalberts Industries	20-7-2018	44,0000	C	EUR	0,2500	0,2700	0,2500	2	0,2700	0,2300	0	2	30	4-5-2018
O	AAI	Aalberts Industries	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	4-5-2018
O	AAI	Aalberts Industries	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	AAI	Aalberts Industries	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	0	4-5-2018
O	AAI	Aalberts Industries	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AAI	Aalberts Industries	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	2	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1500	13	0	0	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	35	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800	11	0	8	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	45	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	10	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	276	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	90	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	519	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	C	EUR	2,4500	2,5000	2,4500	2	2,5000	2,3100	2	5	308	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	P	EUR	1,2000	1,2000	1,1900	2	1,1900	1,2400	1	2	605	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	265	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,2000	2	1	349	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	44,0000	C	EUR	0,6000	0,6700	0,6000	4	0,6100	0,6100	1	42	648	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	364	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	296	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	43	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	177	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9900	9	0	21	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	28	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9600	14	0	9	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	4-5-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9700	19	0	26	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1900	13	0	0	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	37	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	C	EUR	11,4500	11,4500	11,4500	1	11,4500	11,2400	11	2	2	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	6	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800	7	0	18	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	112	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	62	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	124	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	C	EUR	2,9000	2,9000	2,9000	1	2,9000	2,8400	3	1	131	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	154	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	63	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	119	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	C	EUR	1,1700	1,1700	1,1500	2	1,1500	1,0900	1	25	286	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	40	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	66	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	12	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	63	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800	9	0	2	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0300	14	0	0	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0200	19	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	82	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	11	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	71	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	22	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	155	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	161	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	23,5000	P	EUR	0,0300	0,0500	0,0300	3	0,0500	0,0300	0	9	91	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	188	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	24,0000	P	EUR	0,0800	0,0900	0,0800	3	0,0900	0,0600	0	30	296	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	467	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	24,5000	P	EUR	0,1300	0,1500	0,1300	8	0,1500	0,0900	0	81	540	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	25,0000	C	EUR	0,9300	0,9300	0,8000	3	0,8000	1,0200	1	8	985	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	25,0000	P	EUR	0,2100	0,2400	0,1700	8	0,1700	0,1800	0	30	1194	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	25,5000	C	EUR	0,5800	0,5800	0,5800	1	0,5800	0,6600	1	15	1263	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	25,5000	P	EUR	0,3800	0,4500	0,3800	3	0,4500	0,3100	0	68	841	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	26,0000	C	EUR	0,3500	0,3700	0,2500	7	0,3700	0,3700	0	86	1020	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	26,0000	P	EUR	0,6300	0,6500	0,5800	9	0,5800	0,5400	1	151	497	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	26,5000	C	EUR	0,1800	0,1900	0,18							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8400	18	0	210	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8500	17	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	22	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8600	16	0	35	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8600	15	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	90	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8700	14	0	58	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8700	13	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	22	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700	12	0	37	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	67	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600	11	0	17	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	77	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600	10	0	32	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	158	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500	9	0	200	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	57	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500	8	0	1006	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1554	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500	7	0	243	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	136	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	143	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	212	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	753	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2043	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	183	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1467	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	1059	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	2866	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	250	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	294	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	24,0000	C	EUR	1,7800	1,8100	1,7800	3	1,7900	1,9000	2	3	349	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	24,0000	P	EUR	0,2800	0,3300	0,2800	3	0,3300	0,2700	0	34	1767	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	161	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	24,5000	P	EUR	15,4700	0,4700	0,4100	3	0,4100	0,4000	0	51	356	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	25,0000	C	EUR	0,9600	0,9600	0,9600	1	0,9600	1,0500	1	4	1842	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	1770	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	25,5000	C	EUR	0,5900	0,7100	0,5300	11	0,7100	0,7000	1	133	332	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	25,5000	P	EUR	0,9000	0,9500	0,9000	2	0,9500	0,8400	1	20	130	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	26,0000	C	EUR	0,4200	0,4500	0,3200	8	0,4500	0,4400	0	28	2150	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	26,0000	P	EUR	1,2500	1,2500	1,2000	2	1,2000	1,1600	1	3	1068	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	26,5000	C	EUR	0,2000	0,2500	0,2000	6	0,2500	0,2500	0	77	106	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	10	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	27,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300	0	1	1402	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	833	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	861	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	1023	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	384	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	172	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	143	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	251	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900	10	0	237	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8900	15	0	186	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8900	20	0	70	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	73	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	137	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,0000	P	EUR	0,4400	0,4400	0,4000	3	0,4000	0,4000	0	15	122	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,0000	C	EUR	0,9600	0,9600	0,9600	1	0,9600	1,0900	1	10	50	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,0000	P	EUR	0,7700	0,7700	0,7700	2	0,7700	0,7500	1	35	286	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,5000	C	EUR	0,7000	0,7100	0,6900	6	0,7100	0,7600	1	89	195	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	109	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,0000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0,5000	1	1	160	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	5	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	106	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	191	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	12	4-5-2018
O	ABN															



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	227	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	26	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3300	0	1	870	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	64	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	P	EUR	0,6000	0,6500	0,6000	2	0,6500	0,5500	1	8	2196	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	748	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	P	EUR	1,0300	1,0300	1,0300	1	1,0300	0,8800	1	1	1249	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	C	EUR	1,0600	1,1200	0,9700	12	0,9700	1,1800	1	117	821	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	P	EUR	1,3700	1,5500	1,3700	6	1,5500	1,3700	1	72	1983	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	C	EUR	0,5600	0,5600	0,5100	4	0,5100	0,6300	1	19	1056	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	P	EUR	1,9900	1,9900	1,9900	1	1,9900	2,0100	2	2	1349	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3200	0	7	1795	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	157	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	C	EUR	0,1300	0,1300	0,1300	2	0,1300	0,1500	0	50	1242	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	P	EUR	3,7700	3,7700	3,7700	1	3,7700	3,6800	4	25	409	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	329	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	114	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	388	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000	P	EUR	5,8000	5,8000	5,5500	2	5,5500	5,5900	6	3	192	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700	11	0	244	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700	16	0	84	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5900	21	0	110	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400	12	0	6	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	340	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400	11	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	154	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400	10	0	7	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	P	EUR	0,0500	0,0500	0,0500	3	0,0500	0,0500	0	6	95	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	63	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	342	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	119	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	136	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	182	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500	0	10	2238	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	5	0	92	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	460	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	C	EUR	3,6500	3,8500	3,6500	2	3,8500	3,8500	4	10	312	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	0,5700	1	6	8034	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	581	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	1790	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	C	EUR	1,9500	2,0500	1,9100	4	2,0500	2,0200	2	30	1146	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	P	EUR	1,2500	1,2800	1,2500	2	1,2800	1,2200	1	4	2674	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	C	EUR	1,1800	1,2500	1,1800	2	1,2500	1,3200	1	2	2366	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	3651	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	C	EUR	0,7500	0,7800	0,7500	4	0,7700	0,8400	1	6	1915	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	P	EUR	2,3700	2,3700	2,3200	3	2,3200	2,3100	2	51	1889	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	C	EUR	0,4800	0,4800	0,4600	3	0,4600	0,5100	1	10	1999	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	398	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1873	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	99	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	388	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	211	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	770	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	310	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	336	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	5	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5900	11	0	102	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5900	16	0	26	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5900	21	0	175	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	24	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	182	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	10	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	28	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	39	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	76	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	56	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	271	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	25,0000	C	EUR	1,4300	1,4400	1,3400	4	1,3400	1,50				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6200	11	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400	12	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	15	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600	10	0	7	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	79	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600	8	0	37	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	1234	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	46	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6600	1	10	1602	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	134	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	91	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	34	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	962	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	101	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	565	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	361	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	478	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,6700	2	2	286	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,5800	3	10	704	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	26,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2300	1	1	278	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	131	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	27,0000	C	EUR	0,9100	0,9100	0,9100	1	0,9100	0,8900	1	1	658	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300	4	0	64	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	1235	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100	5	0	134	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	389	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	105	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	188	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400	6	0	69	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	16	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200	8	0	70	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	46	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700	11	0	45	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	35	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900	16	0	70	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	21	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400	12	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	C	EUR	9,7000	9,7000	9,7000	1	9,7000	9,8400	10	1	10	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	16	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	34	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	P	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6500	1	5	1359	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	171	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	395	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	177	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	P	EUR	1,7800	1,7800	1,7800	1	1,7800	1,8100	2	4	327	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	216	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	332	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	C	EUR	2,2200	2,2200	2,2000	2	2,2000	2,3600	2	9	186	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	P	EUR	2,8400	2,8400	2,8400	1	2,8400	2,7600	3	1	226	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	214	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	109	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	C	EUR	1,3300	1,3300	1,3300	1	1,3300	1,4200	1	2	2099	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	2232	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	156	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	80	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	150	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	426	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	100	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	1	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	66	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200	7	0	7	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	233	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200	9	0	1	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	244	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8900	12	0	3	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8200	17	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8200	22	0	10	4-5-2018
O	ACC	Accell Group NV - Std Option	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600	6	0	0	4-5-2018
O	ACC	Accell Group NV - Std Option	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ACC	Accell Group NV - Std Option	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	0	4-5-2018
O	ACC	Accell Group NV - Std Option	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ACC	Accell Group NV - Std Option														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ACC	Accell Group NV - Stnd Option	18-5-2018	17,5000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0800	0	5	17	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	18,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0800	1	1	42	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	18,0000	P	EUR	0,1300	0,1300	0,1000	5	0,1000	0,1200	0	20	146	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	78	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	18,5000	P	EUR	0,2000	0,2600	0,1700	5	0,2500	0,2300	0	67	628	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	19,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4500	0	2	64	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	19,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4900	0	2	140	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	103	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	89	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	884	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	302	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	44	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	29	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	71	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	78	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	29	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	36	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	60	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	159	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	4	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	169	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	15	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	39	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	402	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400	6	0	66	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400	7	0	12	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600	6	0	0	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	232	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	10	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	11	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	1	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	50	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	5	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	8	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	76	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	80	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	10	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	60	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	88	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	368	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	51	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	51	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	19,0000	C	EUR	0,8000	0,8500	0,8000	3	0,8500	0,8400	1	6	74	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	359	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	15	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	25	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	372	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	236	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	5	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	10	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	255	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	35	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	188	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	122	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	34	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	10	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	0	4-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,0000	C	EUR	3,2500	3,2500	3,2500	1	3,2500	3,2300	3	2	3	4-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2800	0	1	1	4-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	56	4-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4500	0	3	16	4-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	51	4-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,0000	P	EUR	0,7500	0,8000	0,7500	2	0,8000	0,7900	1	10	47	4-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	4-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,5000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	0,9700	1	5	27	4-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	5	4-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	182	4-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	1	4-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	24	4-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8100	1	5	20	4-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	36	4-5-2018
O																



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ACC	Accell Group NV - Strnd Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	24	4-5-2018
O	ACC	Accell Group NV - Strnd Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	52	4-5-2018
F	AD6	Adidas AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,5734	191	0	0	4-5-2018
F	AD6	Adidas AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,5166	191	0	0	4-5-2018
F	AD6	Adidas AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,4472	190	0	0	4-5-2018
F	AD6	Adidas AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,3223	190	0	0	4-5-2018
F	AD6	Adidas AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,1782	190	0	0	4-5-2018
F	AD6	Adidas AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,0251	190	0	0	4-5-2018
F	AD8	Adidas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	2	4-5-2018
F	AD8	Adidas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	8	4-5-2018
F	AD8	Adidas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	0	4-5-2018
F	AD8	Adidas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	0	4-5-2018
F	AD8	Adidas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,7000	43	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7000	38	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7000	33	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7000	29	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7000	28	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7000	27	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7000	25	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7000	23	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	10	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7000	21	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7100	19	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7200	17	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400	15	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7800	13	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600	11	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300	7	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	1	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	195,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500	1,5800	2	1	13	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	59	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	198,0000	C	EUR	1,1500	1,1500	1,1500	2	1,1500	0,8300	1	82	82	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300	8	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400	10	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7600	12	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	204,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	50	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	204,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6500	14	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6100	15	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	206,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	206,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5600	16	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	208,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	208,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500	18	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5200	20	0	25	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	212,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	212,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5000	22	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	214,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	214,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4800	23	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0				



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ADQ	Adidas - Stock Option	21-9-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,8500	90	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	109,8500	110	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	159,9100	160	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,7000	93	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,7000	63	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	2	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,7000	53	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,8000	43	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2200	38	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9900	34	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	17	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0400	30	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	31	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1600	26	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7300	23	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800	7	0	3	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5100	20	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2800	9	0	3	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5200	17	0	16	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000	11	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7000	14	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	190,0000	P	EUR	13,6000	13,6000	13,6000	1	13,6000	13,5000	14	2	1	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400	11	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1600	16	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2800	9	0	13	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1100	19	0	1	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300	8	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3700	22	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100	6	0	2	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9700	26	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7800	30	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	4	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7800	34	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1000	38	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4200	42	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	4	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,4600	51	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,8700	61	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,5100	71	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,1900	90	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	110,1200	110	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,1300	35	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0300	28	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900	8	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5400	22	0	1	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400	11	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7300	19	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6600	14	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1400	16	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0900	16	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7800	14	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7500	19	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6300	12	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6200	22	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600	10	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8600	25	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300	8	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2600	28	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700	7	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9000	32	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	0	4-5-2018
O	ADQ	Adidas - Stock Option														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ADQ	Adidas - Stock Option	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,4600	71	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,7000	93	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	6	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,3000	53	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,7600	45	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,9000	37	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8400	30	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300	11	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7000	24	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000	15	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5100	19	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200	20	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3000	16	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9000	23	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2100	14	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9000	26	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7300	11	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5600	33	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400	8	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0100	40	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0500	48	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,4200	65	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	113,1500	113	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,7000	93	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,7200	55	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6400	47	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300	8	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2500	39	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7600	11	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6100	33	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3400	14	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7900	27	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6900	19	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7800	22	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8200	24	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6400	20	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7300	27	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4900	17	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6300	30	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800	14	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2100	36	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1100	11	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,4300	43	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700	9	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,1500	51	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,0100	68	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	114,3000	114	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,7000	93	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,7000	56	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000	8	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,3600	48	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100	11	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3400	41	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5500	15	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6400	35	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1600	18	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8300	29	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6500	23	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8300	24	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9100	28	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5200	22	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7300	31	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2800	19	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5700	34	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5100	16	0	0	4-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0300	40	0	0	4-5-2018
O	ADQ	Adidas - Stock Option														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,7000		93	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,9200		57	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700		10	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,6900		50	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0200		13	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9000		43	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5300		17	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6500		37	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4900		20	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2800		31	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3500		25	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4100		26	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6700		31	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1600		22	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5400		37	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6900		19	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,2100		43	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5600		16	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,1800		50	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1600		13	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,8500		58	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3800		9	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,2100		74	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	4-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,9100		119	0	4-5-2018
F	AE6	Aegon NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,8972		6	0	4-5-2018
F	AE6	Aegon NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,7655		6	0	4-5-2018
F	AE6	Aegon NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,7634		6	0	4-5-2018
F	AE6	Aegon NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,6396		6	0	4-5-2018
F	AE6	Aegon NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,6354		6	0	4-5-2018
F	AE6	Aegon NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,6308		6	0	4-5-2018
F	AE8	Aegon NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	4-5-2018
F	AE8	Aegon NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2875		0	0	4-5-2018
F	AE8	Aegon NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2950		0	0	4-5-2018
F	AE8	Aegon NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025		0	0	4-5-2018
F	AE8	Aegon NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025		0	0	4-5-2018
O	AFA	Air France-KLM	18-5-2018	6,8000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	1,3100		1	2	4-5-2018
O	AFA	Air France-KLM	18-5-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4-5-2018
O	AFA	Air France-KLM	18-5-2018	7,0000	C	EUR	0,8000	0,8000	0,8000	2	0,8000	1,1300		1	275	376 4-5-2018
O	AFA	Air France-KLM	18-5-2018	7,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0300		0	1	9 4-5-2018
O	AFA	Air France-KLM	18-5-2018	7,2000	C	EUR	0,6500	0,9500	0,6500	4	0,9500	0,9600		1	102	380 4-5-2018
O	AFA	Air France-KLM	18-5-2018	7,2000	P	EUR	0,0900	0,1400	0,0600	8	0,1000	0,0600		0	51	43 4-5-2018
O	AFA	Air France-KLM	18-5-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0 4-5-2018
O	AFA	Air France-KLM	18-5-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-5-2018
O	AFA	Air France-KLM	18-5-2018	7,6000	C	EUR	0,4600	0,6500	0,3400	9	0,6500	0,6200		1	14	121 4-5-2018
O	AFA	Air France-KLM	18-5-2018	7,6000	P	EUR	0,1600	0,2700	0,0900	33	0,0900	0,1200		0	289	412 4-5-2018
O	AFA	Air France-KLM	18-5-2018	7,8000	C	EUR	0,3200	0,3600	0,2100	16	0,3600	0,4700		0	43	31 4-5-2018
O	AFA	Air France-KLM	18-5-2018	7,8000	P	EUR	0,1800	0,3800	0,1600	11	0,1700	0,1800		0	78	200 4-5-2018
O	AFA	Air France-KLM	18-5-2018	8,0000	C	EUR	0,2900	0,4500	0,1900	12	0,4500	0,3400		0	105	211 4-5-2018
O	AFA	Air France-KLM	18-5-2018	8,0000	P	EUR	0,2500	0,4200	0,1800	11	0,1800	0,2500		0	61	403 4-5-2018
O	AFA	Air France-KLM	18-5-2018	8,2000	C	EUR	0,1200	0,3300	0,1100	24	0,2800	0,2400		0	466	445 4-5-2018
O	AFA	Air France-KLM	18-5-2018	8,2000	P	EUR	0,5000	0,5500	0,2400	9	0,2600	0,3500		0	147	238 4-5-2018
O	AFA	Air France-KLM	18-5-2018	8,4000	C	EUR	0,3100	0,3100	0,0800	5	0,1900	0,1700		0	52	409 4-5-2018
O	AFA	Air France-KLM	18-5-2018	8,4000	P	EUR	0,8000	0,8000	0,6000	11	0,7500	0,4700		0	197	125 4-5-2018
O	AFA	Air France-KLM	18-5-2018	8,6000	C	EUR	0,0600	0,1500	0,0400	9	0,1100	0,1100		0	31	243 4-5-2018
O	AFA	Air France-KLM	18-5-2018	8,6000	P	EUR	0,8000	0,9500	0,8000	2	0,9500	0,6100		1	2	210 4-5-2018
O	AFA	Air France-KLM	18-5-2018	8,8000	C	EUR	0,0300	0,0800	0,0200	4	0,0800	0,0700		0	22	392 4-5-2018
O	AFA	Air France-KLM	18-5-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	232 4-5-2018
O	AFA	Air France-KLM	18-5-2018	9,0000	C	EUR	0,0300	0,0300	0,0200	4	0,0200	0,0400		0	5	473 4-5-2018
O	AFA	Air France-KLM	18-5-2018	9,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	0,9500		1	1	164 4-5-2018
O	AFA	Air France-KLM	18-5-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	318 4-5-2018
O	AFA	Air France-KLM	18-5-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	241 4-5-2018
O	AFA	Air France-KLM	18-5-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	315 4-5-2018
O	AFA	Air France-KLM	18-5-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	141 4-5-2018
O	AFA	Air France-KLM	18-5-2018	9,6000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	2	303 4-5-2018
O	AFA	Air France-KLM	18-5-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	70 4-5-2018
O	AFA	Air France-KLM	18-5-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	98 4-5-2018
O	AFA	Air France-KLM	18-5-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	214 4-5-2018
O	AFA	Air France-KLM	18-5-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	397 4-5-2018
O	AFA	Air France-KLM	18-5-2018	10,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	1,9100		2	5	310 4-5-2018
O	AFA	Air France-KLM	18-5-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	180 4-5-2018
O	AFA	Air France-KLM	18-5-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	97 4-5-2018
O	AFA	Air France-KLM	18-5-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50 4-5-2018
O	AFA	Air France-KLM	18-5-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	17 4-5-2018
O	AFA	Air France-KLM	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	52 4-5-2018
O	AFA	Air France-KLM	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	36 4-5-2018
O	AFA	Air France-KLM	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5 4-5-2018
O	AFA	Air France-KLM	18-5-2018	13,0000	P	EUR	0,0000	0,0000								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AFA	Air France-KLM	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	575 4-5-2018
O	AFA	Air France-KLM	15-6-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	543 4-5-2018
O	AFA	Air France-KLM	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	2621 4-5-2018
O	AFA	Air France-KLM	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1026 4-5-2018
O	AFA	Air France-KLM	15-6-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	0 4-5-2018
O	AFA	Air France-KLM	15-6-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-5-2018
O	AFA	Air France-KLM	15-6-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	0 4-5-2018
O	AFA	Air France-KLM	15-6-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-5-2018
O	AFA	Air France-KLM	15-6-2018	7,0000	C	EUR	0,9000	0,9000	0,8000	5	0,9000	1,2100		1	61	399 4-5-2018
O	AFA	Air France-KLM	15-6-2018	7,0000	P	EUR	0,1100	0,1600	0,1100	2	0,1600	0,1100		0	3	460 4-5-2018
O	AFA	Air France-KLM	15-6-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	10 4-5-2018
O	AFA	Air France-KLM	15-6-2018	7,2000	P	EUR	0,1900	0,2200	0,1900	6	0,2200	0,1400		0	64	64 4-5-2018
O	AFA	Air France-KLM	15-6-2018	7,6000	C	EUR	0,6000	0,6000	0,4400	4	0,4700	0,7300		1	414	412 4-5-2018
O	AFA	Air France-KLM	15-6-2018	7,6000	P	EUR	0,3000	0,3800	0,2100	9	0,2100	0,2300		0	16	108 4-5-2018
O	AFA	Air France-KLM	15-6-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0 4-5-2018
O	AFA	Air France-KLM	15-6-2018	7,8000	P	EUR	0,4500	0,4700	0,2600	3	0,2600	0,3000		0	3	22 4-5-2018
O	AFA	Air France-KLM	15-6-2018	8,0000	C	EUR	0,3500	0,3500	0,2800	7	0,3100	0,4800		0	44	353 4-5-2018
O	AFA	Air France-KLM	15-6-2018	8,0000	P	EUR	0,3500	0,5000	0,3000	4	0,3000	0,3900		0	64	408 4-5-2018
O	AFA	Air France-KLM	15-6-2018	8,2000	C	EUR	0,3400	0,4300	0,2000	11	0,4300	0,3700		0	731	467 4-5-2018
O	AFA	Air France-KLM	15-6-2018	8,2000	P	EUR	0,6500	0,7000	0,6500	2	0,7000	0,4800		0	3	23 4-5-2018
O	AFA	Air France-KLM	15-6-2018	8,4000	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0,2900		0	5	417 4-5-2018
O	AFA	Air France-KLM	15-6-2018	8,4000	P	EUR	0,8600	0,8600	0,8600	1	0,8600	0,5900		1	3	92 4-5-2018
O	AFA	Air France-KLM	15-6-2018	8,6000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2200		0	60	892 4-5-2018
O	AFA	Air France-KLM	15-6-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	78 4-5-2018
O	AFA	Air France-KLM	15-6-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	13 4-5-2018
O	AFA	Air France-KLM	15-6-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	93 4-5-2018
O	AFA	Air France-KLM	15-6-2018	9,0000	C	EUR	0,0900	0,1200	0,0800	4	0,1200	0,1200		0	9	533 4-5-2018
O	AFA	Air France-KLM	15-6-2018	9,0000	P	EUR	1,3400	1,3400	1,0000	2	1,0000	1,0200		1	5	440 4-5-2018
O	AFA	Air France-KLM	15-6-2018	9,2000	C	EUR	0,0600	0,0900	0,0600	5	0,0900	0,0800		0	142	95 4-5-2018
O	AFA	Air France-KLM	15-6-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	172 4-5-2018
O	AFA	Air France-KLM	15-6-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	57 4-5-2018
O	AFA	Air France-KLM	15-6-2018	9,4000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,3700		1	1	93 4-5-2018
O	AFA	Air France-KLM	15-6-2018	9,5000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0600		0	2	140 4-5-2018
O	AFA	Air France-KLM	15-6-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	183 4-5-2018
O	AFA	Air France-KLM	15-6-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	5 4-5-2018
O	AFA	Air France-KLM	15-6-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	2 4-5-2018
O	AFA	Air France-KLM	15-6-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	10	10 4-5-2018
O	AFA	Air France-KLM	15-6-2018	9,8000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	65 4-5-2018
O	AFA	Air France-KLM	15-6-2018	10,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200		0	20	369 4-5-2018
O	AFA	Air France-KLM	15-6-2018	10,0000	P	EUR	2,1500	2,1500	2,1500	2	2,1500	1,9300		2	6	5516 4-5-2018
O	AFA	Air France-KLM	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	660 4-5-2018
O	AFA	Air France-KLM	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	983 4-5-2018
O	AFA	Air France-KLM	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	764 4-5-2018
O	AFA	Air France-KLM	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	720 4-5-2018
O	AFA	Air France-KLM	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	437 4-5-2018
O	AFA	Air France-KLM	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	459 4-5-2018
O	AFA	Air France-KLM	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	932 4-5-2018
O	AFA	Air France-KLM	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100		6	0	453 4-5-2018
O	AFA	Air France-KLM	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	551 4-5-2018
O	AFA	Air France-KLM	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	391 4-5-2018
O	AFA	Air France-KLM	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	261 4-5-2018
O	AFA	Air France-KLM	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100		8	0	408 4-5-2018
O	AFA	Air France-KLM	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	89 4-5-2018
O	AFA	Air France-KLM	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100		10	0	182 4-5-2018
O	AFA	Air France-KLM	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	601 4-5-2018
O	AFA	Air France-KLM	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9100		12	0	1075 4-5-2018
O	AFA	Air France-KLM	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	0 4-5-2018
O	AFA	Air France-KLM	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-5-2018
O	AFA	Air France-KLM	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	1 4-5-2018
O	AFA	Air France-KLM	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 4-5-2018
O	AFA	Air France-KLM	20-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	0 4-5-2018
O	AFA	Air France-KLM	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 4-5-2018
O	AFA	Air France-KLM	20-7-2018	7,6000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,8200		1	1	5 4-5-2018
O	AFA	Air France-KLM	20-7-2018	7,6000	P	EUR	0,4700	0,4700	0,3000	4	0,3000	0,3300		0	27	44 4-5-2018
O	AFA	Air France-KLM	20-7-2018	7,8000	C	EUR	0,4800	0,7500	0,4700	7	0,7500	0,7000		1	8	5 4-5-2018
O	AFA	Air France-KLM	20-7-2018	7,8000	P	EUR	0,5000	0,5500	0,5000	3	0,5500	0,4100		0	6	31 4-5-2018
O	AFA	Air France-KLM	20-7-2018	8,0000	C	EUR	0,4000	0,6000	0,4000	3	0,6000	0,6100		1	3	9 4-5-2018
O	AFA	Air France-KLM	20-7-2018	8,0000	P	EUR	0,6500	0,6500	0,4400	2	0,4400	0,5200		1	12	19 4-5-2018
O	AFA	Air France-KLM	20-7-2018	8,2000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,4900		0	1	1 4-5-2018
O	AFA	Air France-KLM	20-7-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	4 4-5-2018
O	AFA	Air France-KLM	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	13 4-5-2018
O	AFA	Air France-KLM	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0 4-5-2018
O	AFA	Air France-KLM	20-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 4-5-2018
O	AFA	Air France-KLM	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	0 4-5-2018
O	AFA	Air France-KLM	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	12 4-5-2018
O	AFA	Air France-KLM	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	15 4-5-2018
O	AFA	Air France-KLM	20-7-2018	9,2000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1400		0	1	5 4-5-2018
O	AFA	Air France-KLM	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	0 4-5-2018
O	AFA	Air France-KLM	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	13 4-5-2018
O	AFA	Air France-KLM														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AFA	Air France-KLM	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	AFA	Air France-KLM	21-9-2018	6,0000	C	EUR	1,8500	2,2500	1,8500	2	2,2500	2,2000	2	4	22	4-5-2018
O	AFA	Air France-KLM	21-9-2018	6,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1300	0	1	104	4-5-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	C	EUR	1,1000	1,3500	1,1000	2	1,3500	1,3700	1	6	82	4-5-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	P	EUR	0,3300	0,3600	0,3300	2	0,3600	0,3200	0	2	86	4-5-2018
O	AFA	Air France-KLM	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	4-5-2018
O	AFA	Air France-KLM	21-9-2018	7,5000	P	EUR	0,5500	0,6000	0,4200	11	0,4200	0,4700	0	157	148	4-5-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	C	EUR	0,6500	0,8500	0,5200	18	0,8500	0,7400	1	248	1131	4-5-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	P	EUR	0,7500	0,7500	0,6500	2	0,6500	0,6900	1	15	685	4-5-2018
O	AFA	Air France-KLM	21-9-2018	8,5000	C	EUR	0,4000	0,5500	0,3800	5	0,5500	0,5300	1	22	312	4-5-2018
O	AFA	Air France-KLM	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	102	4-5-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	C	EUR	0,2200	0,2400	0,2200	3	0,2400	0,3600	0	17	151	4-5-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,3100	1	20	306	4-5-2018
O	AFA	Air France-KLM	21-9-2018	9,5000	C	EUR	0,2400	0,2400	0,1500	5	0,2000	0,2300	0	56	428	4-5-2018
O	AFA	Air France-KLM	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	70	4-5-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	C	EUR	0,1600	0,1600	0,1200	4	0,1200	0,1500	0	5	365	4-5-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,1000	2	4	688	4-5-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	C	EUR	0,0700	0,0700	0,0400	3	0,0400	0,0600	0	22	198	4-5-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	305	4-5-2018
O	AFA	Air France-KLM	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	272	4-5-2018
O	AFA	Air France-KLM	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	316	4-5-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	139	4-5-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	109	4-5-2018
O	AFA	Air France-KLM	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	188	4-5-2018
O	AFA	Air France-KLM	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600	6	0	39	4-5-2018
O	AFA	Air France-KLM	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	84	4-5-2018
O	AFA	Air France-KLM	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600	7	0	121	4-5-2018
O	AFA	Air France-KLM	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	242	4-5-2018
O	AFA	Air France-KLM	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600	8	0	70	4-5-2018
O	AFA	Air France-KLM	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	62	4-5-2018
O	AFA	Air France-KLM	21-9-2018	18,0000	P	EUR	10,3000	10,3000	10,3000	1	10,3000	9,9700	10	5	16	4-5-2018
O	AFA	Air France-KLM	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AFA	Air France-KLM	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700	12	0	20	4-5-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	15	4-5-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	25	4-5-2018
O	AFA	Air France-KLM	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	3	4-5-2018
O	AFA	Air France-KLM	21-12-2018	4,5000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	1	15	4-5-2018
O	AFA	Air France-KLM	21-12-2018	5,0000	C	EUR	2,8500	3,2000	2,8500	2	3,2000	3,1900	3	5	1514	4-5-2018
O	AFA	Air France-KLM	21-12-2018	5,0000	P	EUR	0,1100	0,1200	0,1100	8	0,1200	0,1000	0	269	496	4-5-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	C	EUR	2,0000	2,3500	2,0000	3	2,3500	2,3000	2	4	127	4-5-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	P	EUR	0,2300	0,2600	0,2300	6	0,2600	0,2200	0	6	78	4-5-2018
O	AFA	Air France-KLM	21-12-2018	7,0000	C	EUR	1,2300	1,2300	1,2300	1	1,2300	1,5500	2	1	288	4-5-2018
O	AFA	Air France-KLM	21-12-2018	7,0000	P	EUR	0,5500	0,5500	0,5500	3	0,5500	0,4600	0	6	599	4-5-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	C	EUR	0,9500	1,2000	0,9500	3	1,2000	1,2400	1	3	2	4-5-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	P	EUR	0,7200	0,7500	0,6500	4	0,6500	0,6600	1	15	13	4-5-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	C	EUR	0,9000	1,0000	0,7000	10	1,0000	0,9600	1	92	308	4-5-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	P	EUR	1,0000	1,0000	1,0000	5	1,0000	0,8800	1	46	818	4-5-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	C	EUR	0,5500	0,8000	0,5500	2	0,8000	0,7100	1	16	93	4-5-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	P	EUR	1,3000	1,4000	1,2000	5	1,2000	1,1300	1	12	228	4-5-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	C	EUR	0,5000	0,6000	0,4000	7	0,6000	0,5300	1	18	2491	4-5-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	400	4-5-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	C	EUR	0,2300	0,4300	0,2300	5	0,4300	0,3900	0	34	122	4-5-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	272	4-5-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	C	EUR	0,2200	0,2200	0,2200	2	0,2200	0,3000	0	2	887	4-5-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	P	EUR	2,3500	2,3500	2,3500	1	2,3500	2,2300	2	10	1130	4-5-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	C	EUR	0,1400	0,1700	0,1100	6	0,1700	0,1500	0	19	562	4-5-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	343	4-5-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	866	4-5-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	561	4-5-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600	0	10	212	4-5-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	269	4-5-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	941	4-5-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	320	4-5-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	317	4-5-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600	7	0	242	4-5-2018
O	AFA	Air France-KLM	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	561	4-5-2018
O	AFA	Air France-KLM	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500	8	0	55	4-5-2018
O	AFA	Air France-KLM	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	112	4-5-2018
O	AFA	Air France-KLM	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500	10	0	0	4-5-2018
O	AFA	Air France-KLM	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	248	4-5-2018
O	AFA	Air France-KLM	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500	12	0	217	4-5-2018
O	AFA	Air France-KLM	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	0	4-5-2018
O	AFA	Air France-KLM	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-5-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	0	4-5-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	4-5-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	C	EUR	2,0500	2,5000	2,0500	4	2,5000	2,3700	2	100	45	4-5-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	P	EUR	0,3200	0,3800	0,3200	2	0,3800	0,2900	0	2	10	4-5-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,6500	2	10	10	4-5-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	P	EUR	0,6000									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AFA	Air France-KLM	15-3-2019	9,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6800	1	1	1023	4-5-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	1194	4-5-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	C	EUR	0,3900	0,4800	0,3900	3	0,4800	0,5200	1	3	25	4-5-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	153	4-5-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3900	0	1	47	4-5-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	147	4-5-2018
O	AFA	Air France-KLM	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	186	4-5-2018
O	AFA	Air France-KLM	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	63	4-5-2018
O	AFA	Air France-KLM	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-5-2018
O	AFA	Air France-KLM	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900	6	0	0	4-5-2018
O	AFA	Air France-KLM	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AFA	Air France-KLM	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700	8	0	0	4-5-2018
O	AFA	Air France-KLM	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	0	4-5-2018
O	AFA	Air France-KLM	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	9	4-5-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	4-5-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	94	4-5-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	C	EUR	1,1500	1,1500	1,0000	3	1,0000	1,1800	1	5	244	4-5-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1400	1	2	107	4-5-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	66	4-5-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	P	EUR	1,7000	1,7800	1,7000	2	1,7800	1,7500	2	2	114	4-5-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,5100	1	2	226	4-5-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	184	4-5-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2300	0	10	605	4-5-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	P	EUR	4,4500	4,4500	4,2000	2	4,2000	4,2100	4	40	212	4-5-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	263	4-5-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	155	4-5-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	177	4-5-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700	7	0	303	4-5-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	131	4-5-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600	8	0	38	4-5-2018
O	AFA	Air France-KLM	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	138	4-5-2018
O	AFA	Air France-KLM	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0300	12	0	796	4-5-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	C	EUR	2,4000	2,7500	2,3000	6	2,7500	2,6100	3	23	359	4-5-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	P	EUR	0,6000	0,6000	0,5800	2	0,5800	0,5400	1	2	13	4-5-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	C	EUR	1,7000	1,8000	1,7000	3	1,8000	1,9500	2	25	88	4-5-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	P	EUR	0,8500	1,0000	0,8500	6	0,8800	0,8900	1	13	61	4-5-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	C	EUR	1,3200	1,5500	1,2200	9	1,5500	1,4400	1	65	493	4-5-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3700	1	5	176	4-5-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	C	EUR	0,8900	1,0500	0,8500	5	1,0200	1,0200	1	58	238	4-5-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	1,9600	2	1	43	4-5-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	C	EUR	0,7000	0,7000	0,5500	5	0,6000	0,7400	1	21	196	4-5-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	254	4-5-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	C	EUR	0,2700	0,3200	0,2700	7	0,3100	0,3500	0	131	746	4-5-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	170	4-5-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	68	4-5-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500	6	0	50	4-5-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	151	4-5-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800	8	0	43	4-5-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	12	4-5-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200	12	0	2	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6700	11	0	0	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700	9	0	1	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700	7	0	0	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	0	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	27	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	70	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	63	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	42,0000	C	EUR	2,9000	2,9000	2,9000	1	2,9000	2,7400	3	2	45	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	105	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	60	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	43,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1800	0	5	103	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	90	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	35	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	45,0000	C	EUR	0,6500	0,6500	0,4200	3	0,4200	0,5200	1	8	238	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	45,0000	P	EUR	0,7500	0,7500	0,7500	2	0,7500	0,8600	1	2	7	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	39	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	20	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AGA	ageas NV/SA	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	0	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9500	20	0	0	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	25,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGA	ageas NV/SA	15-6-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	70	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6700	13	0	10	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600	10	0	165	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	212	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700	9	0	64	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	140	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700	7	0	241	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	263	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	644	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	134	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	2	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	78	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	228	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	42,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6300	1	1	211	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	14	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	43,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0900	1	3	4	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	150	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	44	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	354	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	34	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	35	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	40	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	36	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	13	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	0	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	20	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400	7	0	0	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400	9	0	0	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1400	12	0	30	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AGA	ageas NV/SA	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1500	17	0	0	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700	9	0	0	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700	7	0	0	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	0	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	5	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	10	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	10	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	43,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3900	1	10	11	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	44,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,9400	2	10	11	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	9	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	0	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	20	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	0	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AGA	ageas NV/SA	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700	9	0	0	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6700	17	0	0	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6700	15	0	0	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700	9	0	10	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	71	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700	7	0	30	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	286	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	1067	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	1621	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	99	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	94	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	C	EUR	1,3700	1,4000	1,3700	2	1,4000	1,3800	1	2	139	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	32	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9300	1	3	78	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	118	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	89	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	0	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	12	4-5-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-</						



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGA	ageas NV/SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6700		17	0	0 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000		15	0	83 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	515 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600		10	0	79 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	295 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	37 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	274 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	223 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	423 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	179 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	216 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	346 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	221 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	71 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	9 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	114 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	32 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900		12	0	5 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	AGA	ageas NV/SA	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2600		17	0	0 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6700		17	0	0 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6700		15	0	0 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700		10	0	0 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	7 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	10 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	7 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	16 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	21 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	1 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	C	EUR	1,4700	1,4700	1,4700	1	1,4700	1,5000		2	1	21 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	0 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	50,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	7,8500		8	0	2 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300		12	0	0 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-5-2018
O	AGA	ageas NV/SA	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300		17	0	0 4-5-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6700		20	0	2 4-5-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1500		0	10	43 4-5-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6700		15	0	10 4-5-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	40 4-5-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700		10	0	25 4-5-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	29 4-5-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	109 4-5-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	117 4-5-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	110 4-5-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	109 4-5-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	70 4-5-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	0 4-5-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-5-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0200		19	0	0 4-5-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6700		15	0	4 4-5-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	49 4-5-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700		10	0	4 4-5-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	32 4-5-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	38 4-5-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	75 4-5-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	90 4-5-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	48 4-5-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	62 4-5-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900		10	0	10 4-5-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	150 4-5-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1800		19	0	10 4-5-2018
O	AGN	AEGON	18-5-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	20 4-5-2018
O	AGN	AEGON	18-5-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	14 4-5-2018
O	AGN	AEGON	18-5-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	0 4-5-2018
O	AGN	AEGON	18-5-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	246 4-5-2018
O	AGN	AEGON	18-5-2018	5,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,9100		1	5	394 4-5-2018
O	AGN	AEGON	18-5-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	832 4-5-2018
O	AGN	AEGON	18-5-2018	5,2000	C	EUR	0,6800	0,7000	0,6800	2	0,7000	0,7200		1	2	381 4-5-2018
O	AGN	AEGON	18-5-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1363 4-5-2018
O	AGN	AEGON	18-5-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	1071 4-5-2018
O	AGN	AEGON	18-5-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3566 4-5-2018
O	AGN	AEGON	18-5-2018	5,6000	C	EUR	0,30									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	AGN	AEGON	18-5-2018	6,2000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3300	0	1	581	4-5-2018	
O	AGN	AEGON	18-5-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7157	4-5-2018	
O	AGN	AEGON	18-5-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	370	4-5-2018	
O	AGN	AEGON	18-5-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	AGN	AEGON	18-5-2018	6,6000	P	EUR	0,7600	0,7600	0,7600	1	0,7600	0,7200	1	5	5	4-5-2018	
O	AGN	AEGON	18-5-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	AGN	AEGON	18-5-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	350	4-5-2018	
O	AGN	AEGON	18-5-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	AGN	AEGON	18-5-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	16	4-5-2018	
O	AGN	AEGON	15-6-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	254	4-5-2018	
O	AGN	AEGON	15-6-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	4-5-2018	
O	AGN	AEGON	15-6-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	78	4-5-2018	
O	AGN	AEGON	15-6-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	262	4-5-2018	
O	AGN	AEGON	15-6-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	229	4-5-2018	
O	AGN	AEGON	15-6-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	646	4-5-2018	
O	AGN	AEGON	15-6-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	243	4-5-2018	
O	AGN	AEGON	15-6-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4561	4-5-2018	
O	AGN	AEGON	15-6-2018	4,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9000	2	1	2960	4-5-2018	
O	AGN	AEGON	15-6-2018	4,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	3063	4-5-2018	
O	AGN	AEGON	15-6-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	3330	4-5-2018	
O	AGN	AEGON	15-6-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1919	4-5-2018	
O	AGN	AEGON	15-6-2018	4,4000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5100	2	1	13614	4-5-2018	
O	AGN	AEGON	15-6-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20229	4-5-2018	
O	AGN	AEGON	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	1936	4-5-2018	
O	AGN	AEGON	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	32401	4-5-2018	
O	AGN	AEGON	15-6-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	740	4-5-2018	
O	AGN	AEGON	15-6-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6115	4-5-2018	
O	AGN	AEGON	15-6-2018	4,8000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,1100	1	30	3145	4-5-2018	
O	AGN	AEGON	15-6-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10828	4-5-2018	
O	AGN	AEGON	15-6-2018	5,0000	C	EUR	0,8600	0,8800	0,8500	3	0,8800	0,9100	1	4	11675	4-5-2018	
O	AGN	AEGON	15-6-2018	5,0000	P	EUR	0,0400	0,0500	0,0400	4	0,0500	0,0300	0	55	10172	4-5-2018	
O	AGN	AEGON	15-6-2018	5,2000	C	EUR	0,7100	0,7200	0,7100	2	0,7200	0,7100	1	11	1306	4-5-2018	
O	AGN	AEGON	15-6-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	8359	4-5-2018	
O	AGN	AEGON	15-6-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	1109	4-5-2018	
O	AGN	AEGON	15-6-2018	5,4000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0800	0	1	7100	4-5-2018	
O	AGN	AEGON	15-6-2018	5,5000	C	EUR	0,4000	0,4200	0,3800	6	0,4000	0,4400	0	2524	12187	4-5-2018	
O	AGN	AEGON	15-6-2018	5,5000	P	EUR	0,1200	0,1300	0,1000	6	0,1100	0,1100	0	2712	18759	4-5-2018	
O	AGN	AEGON	15-6-2018	5,6000	C	EUR	2	0,3000	0,3200	0,3000	2	0,3200	0,3600	0	102	905	4-5-2018
O	AGN	AEGON	15-6-2018	5,6000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1400	0	39	8006	4-5-2018	
O	AGN	AEGON	15-6-2018	5,8000	C	EUR	0,1800	0,1900	0,1800	10	0,1900	0,2200	0	702	7968	4-5-2018	
O	AGN	AEGON	15-6-2018	5,8000	P	EUR	0,2700	0,2700	0,2400	4	0,2600	0,2200	0	45	2393	4-5-2018	
O	AGN	AEGON	15-6-2018	6,0000	C	EUR	0,1000	0,1200	0,1000	8	0,1200	0,1200	0	313	4602	4-5-2018	
O	AGN	AEGON	15-6-2018	6,0000	P	EUR	0,3800	0,3900	0,3600	4	0,3600	0,3400	0	92	6489	4-5-2018	
O	AGN	AEGON	15-6-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1131	4-5-2018	
O	AGN	AEGON	15-6-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	386	4-5-2018	
O	AGN	AEGON	15-6-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018	
O	AGN	AEGON	15-6-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	139	4-5-2018	
O	AGN	AEGON	15-6-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	943	4-5-2018	
O	AGN	AEGON	15-6-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	1343	4-5-2018	
O	AGN	AEGON	15-6-2018	6,8000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	200	210	4-5-2018	
O	AGN	AEGON	15-6-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	900	4-5-2018	
O	AGN	AEGON	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1240	4-5-2018	
O	AGN	AEGON	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	1354	4-5-2018	
O	AGN	AEGON	15-6-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	AGN	AEGON	15-6-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	4-5-2018	
O	AGN	AEGON	15-6-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	AGN	AEGON	15-6-2018	7,6000	P	EUR	1,8900	1,8900	1,8900	6	1,8900	1,8400	2	350	350	4-5-2018	
O	AGN	AEGON	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	331	4-5-2018	
O	AGN	AEGON	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	534	4-5-2018	
O	AGN	AEGON	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	AGN	AEGON	15-6-2018	9,0000	P	EUR	3,2800	3,2800	3,2800	1	3,2800	3,2400	3	10	291	4-5-2018	
O	AGN	AEGON	20-7-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	4-5-2018	
O	AGN	AEGON	20-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018	
O	AGN	AEGON	20-7-2018	5,0000	C	EUR	0,8600	0,8700	0,8400	3	0,8700	0,9200	1	109	151	4-5-2018	
O	AGN	AEGON	20-7-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018	
O	AGN	AEGON	20-7-2018	5,2000	C	EUR	0,6600	0,7000	0,6600	2	0,7000	0,7300	1	86	597	4-5-2018	
O	AGN	AEGON	20-7-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	20	4-5-2018	
O	AGN	AEGON	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	142	4-5-2018	
O	AGN	AEGON	20-7-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	200	4-5-2018	
O	AGN	AEGON	20-7-2018	5,8000	C	EUR	0,2200	0,2200	0,2200	2	0,2200	0,2500	0	52	1102	4-5-2018	
O	AGN	AEGON	20-7-2018	5,8000	P	EUR	0,3000	0,3100	0,2900	6	0,3100	0,2700	0	130	294	4-5-2018	
O	AGN	AEGON	20-7-2018	6,0000	C	EUR	0,1400	0,1600	0,1400	2	0,1600	0,1600	0	188	392	4-5-2018	
O	AGN	AEGON	20-7-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	497	4-5-2018	
O	AGN	AEGON	20-7-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	725	4-5-2018	
O	AGN	AEGON	20-7-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	220	4-5-2018	
O	AGN	AEGON	20-7-2018	6,4000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	2	817	4-5-2018	
O	AGN	AEGON	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	4-5-2018	
O	AGN	AEGON	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	435	4-5-2018	
O	AGN	AEGON	20-7-2018	6,8000	P	EUR	1,1100	1,1100	1,1100	2	1,1100	1,0700	1	30	30	4-5-2018	
O	AGN	AEGON	20-7-20														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGN	AEGON	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	1006 4-5-2018
O	AGN	AEGON	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	7916 4-5-2018
O	AGN	AEGON	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	323 4-5-2018
O	AGN	AEGON	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	3941 4-5-2018
O	AGN	AEGON	21-9-2018	4,8000	C	EUR	1,0800	1,1100	1,0800	2	1,1100	1,1100		1	2	420 4-5-2018
O	AGN	AEGON	21-9-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	2618 4-5-2018
O	AGN	AEGON	21-9-2018	5,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9200		1	10	3686 4-5-2018
O	AGN	AEGON	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	4935 4-5-2018
O	AGN	AEGON	21-9-2018	5,5000	C	EUR	0,4500	0,4700	0,4500	4	0,4700	0,4900		0	55	10977 4-5-2018
O	AGN	AEGON	21-9-2018	5,5000	P	EUR	0,3000	0,3100	0,3000	3	0,3000	0,2900		0	63	18507 4-5-2018
O	AGN	AEGON	21-9-2018	6,0000	C	EUR	0,1900	0,2200	0,1900	10	0,2200	0,2200		0	327	12559 4-5-2018
O	AGN	AEGON	21-9-2018	6,0000	P	EUR	0,6000	0,6100	0,6000	4	0,6100	0,5500		1	210	6082 4-5-2018
O	AGN	AEGON	21-9-2018	6,5000	C	EUR	0,0900	0,1000	0,0900	8	0,1000	0,1000		0	211	2519 4-5-2018
O	AGN	AEGON	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	618 4-5-2018
O	AGN	AEGON	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1825 4-5-2018
O	AGN	AEGON	21-9-2018	7,0000	P	EUR	1,4300	1,4300	1,4300	1	1,4300	1,4100		1	100	2764 4-5-2018
O	AGN	AEGON	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	224 4-5-2018
O	AGN	AEGON	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	1299 4-5-2018
O	AGN	AEGON	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	AGN	AEGON	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	87 4-5-2018
O	AGN	AEGON	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	515 4-5-2018
O	AGN	AEGON	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	797 4-5-2018
O	AGN	AEGON	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	100 4-5-2018
O	AGN	AEGON	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	120 4-5-2018
O	AGN	AEGON	21-12-2018	3,0000	C	EUR	2,9100	2,9100	2,9100	1	2,9100	2,9000		3	1	1499 4-5-2018
O	AGN	AEGON	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	658 4-5-2018
O	AGN	AEGON	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	1365 4-5-2018
O	AGN	AEGON	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	7493 4-5-2018
O	AGN	AEGON	21-12-2018	4,0000	C	EUR	1,8600	1,8600	1,8600	1	1,8600	1,9000		2	1	9134 4-5-2018
O	AGN	AEGON	21-12-2018	4,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	10	9467 4-5-2018
O	AGN	AEGON	21-12-2018	4,5000	C	EUR	1,3400	1,3500	1,3400	2	1,3500	1,4100		1	77	7801 4-5-2018
O	AGN	AEGON	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	26027 4-5-2018
O	AGN	AEGON	21-12-2018	5,0000	C	EUR	0,8700	0,9100	0,8600	7	0,9100	0,9300		1	154	38366 4-5-2018
O	AGN	AEGON	21-12-2018	5,0000	P	EUR	0,2000	0,2200	0,2000	2	0,2200	0,2000		0	101	19090 4-5-2018
O	AGN	AEGON	21-12-2018	5,5000	C	EUR	0,5000	0,5000	0,4900	2	0,4900	0,5400		1	22	9443 4-5-2018
O	AGN	AEGON	21-12-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	6555 4-5-2018
O	AGN	AEGON	21-12-2018	6,0000	C	EUR	0,2400	0,2900	0,2500	25	0,2900	0,2900		0	1473	24650 4-5-2018
O	AGN	AEGON	21-12-2018	6,0000	P	EUR	6,7000	7,0000	6,6500	8	6,6500	6,6500		1	98	19334 4-5-2018
O	AGN	AEGON	21-12-2018	6,5000	C	EUR	0,1400	0,1400	0,1400	12	0,1400	0,1500		0	600	3888 4-5-2018
O	AGN	AEGON	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	746 4-5-2018
O	AGN	AEGON	21-12-2018	7,0000	C	EUR	0,0700	0,0800	0,0700	13	0,0800	0,0800		0	2303	30788 4-5-2018
O	AGN	AEGON	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	7112 4-5-2018
O	AGN	AEGON	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	9325 4-5-2018
O	AGN	AEGON	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	3905 4-5-2018
O	AGN	AEGON	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-5-2018
O	AGN	AEGON	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	158 4-5-2018
O	AGN	AEGON	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5995 4-5-2018
O	AGN	AEGON	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	2310 4-5-2018
O	AGN	AEGON	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	233 4-5-2018
O	AGN	AEGON	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800		6	0	232 4-5-2018
O	AGN	AEGON	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	862 4-5-2018
O	AGN	AEGON	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000		9	0	3644 4-5-2018
O	AGN	AEGON	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	0 4-5-2018
O	AGN	AEGON	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	35 4-5-2018
O	AGN	AEGON	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	4 4-5-2018
O	AGN	AEGON	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	85 4-5-2018
O	AGN	AEGON	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	10 4-5-2018
O	AGN	AEGON	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	706 4-5-2018
O	AGN	AEGON	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	1956 4-5-2018
O	AGN	AEGON	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	339 4-5-2018
O	AGN	AEGON	15-3-2019	5,5000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5900		1	103	1784 4-5-2018
O	AGN	AEGON	15-3-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	285 4-5-2018
O	AGN	AEGON	15-3-2019	6,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	537 4-5-2018
O	AGN	AEGON	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	229 4-5-2018
O	AGN	AEGON	15-3-2019	6,5000	C	EUR	0,1900	0,2100	0,1900	2	0,2100	0,2100		0	27	758 4-5-2018
O	AGN	AEGON	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	104 4-5-2018
O	AGN	AEGON	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	343 4-5-2018
O	AGN	AEGON	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	14 4-5-2018
O	AGN	AEGON	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	350 4-5-2018
O	AGN	AEGON	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	106 4-5-2018
O	AGN	AEGON	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-5-2018
O	AGN	AEGON	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	10 4-5-2018
O	AGN	AEGON	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	496 4-5-2018
O	AGN	AEGON	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	251 4-5-2018
O	AGN	AEGON	21-6-2019	3,0000	C	EUR	2,8400	2,8400	2,8200	4	2,8200	2,9000		3	300	812 4-5-2018
O	AGN	AEGON	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	451 4-5-2018
O	AGN	AEGON	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	93 4-5-2018
O	AGN	AEGON	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	5647 4-5-2018
O	AGN	AEGON	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AGN	AEGON	21-6-2019	6,0000	P	EUR	0,9300	0,9300	0,9300	1	0,9300	0,8800		1	1963	4-5-2018
O	AGN	AEGON	21-6-2019	7,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1700		0	98	652 4-5-2018
O	AGN	AEGON	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	110 4-5-2018
O	AGN	AEGON	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	2340 4-5-2018
O	AGN	AEGON	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	840 4-5-2018
O	AGN	AEGON	20-12-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	1 4-5-2018
O	AGN	AEGON	20-12-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	397 4-5-2018
O	AGN	AEGON	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	103 4-5-2018
O	AGN	AEGON	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1408 4-5-2018
O	AGN	AEGON	20-12-2019	3,0000	C	EUR	2,8800	2,8800	2,8800	1	2,8800	2,9000		3	1	6802 4-5-2018
O	AGN	AEGON	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	6823 4-5-2018
O	AGN	AEGON	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	617 4-5-2018
O	AGN	AEGON	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	5912 4-5-2018
O	AGN	AEGON	20-12-2019	4,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,9000		2	2	10031 4-5-2018
O	AGN	AEGON	20-12-2019	4,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900		0	50	12300 4-5-2018
O	AGN	AEGON	20-12-2019	4,5000	C	EUR	1,3500	1,3900	1,3500	2	1,3900	1,4100		1	301	5502 4-5-2018
O	AGN	AEGON	20-12-2019	4,5000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3200		0	4	12693 4-5-2018
O	AGN	AEGON	20-12-2019	5,0000	C	EUR	0,9500	0,9600	0,9500	5	0,9600	0,9800		1	55	16496 4-5-2018
O	AGN	AEGON	20-12-2019	5,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5000		1	1	8380 4-5-2018
O	AGN	AEGON	20-12-2019	6,0000	C	EUR	0,4300	0,4700	0,4300	8	0,4700	0,4800		0	2222	22520 4-5-2018
O	AGN	AEGON	20-12-2019	6,0000	P	EUR	1,1200	1,1200	1,1000	4	1,1000	1,0700		1	15	7577 4-5-2018
O	AGN	AEGON	20-12-2019	7,0000	C	EUR	0,2000	0,2300	0,2000	4	0,2300	0,2200		0	30	13865 4-5-2018
O	AGN	AEGON	20-12-2019	7,0000	P	EUR	1,8700	1,8700	1,8500	2	1,8500	1,8500		2	8	4732 4-5-2018
O	AGN	AEGON	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	10902 4-5-2018
O	AGN	AEGON	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	2966 4-5-2018
O	AGN	AEGON	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	8778 4-5-2018
O	AGN	AEGON	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	2880 4-5-2018
O	AGN	AEGON	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2173 4-5-2018
O	AGN	AEGON	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800		7	0	329 4-5-2018
O	AGN	AEGON	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2319 4-5-2018
O	AGN	AEGON	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000		10	0	1443 4-5-2018
O	AGN	AEGON	18-12-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	189 4-5-2018
O	AGN	AEGON	18-12-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	53 4-5-2018
O	AGN	AEGON	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	260 4-5-2018
O	AGN	AEGON	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	769 4-5-2018
O	AGN	AEGON	18-12-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	5354 4-5-2018
O	AGN	AEGON	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	2909 4-5-2018
O	AGN	AEGON	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	3815 4-5-2018
O	AGN	AEGON	18-12-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	1247 4-5-2018
O	AGN	AEGON	18-12-2020	4,0000	C	EUR	1,8600	1,8600	1,8300	2	1,8300	1,9100		2	27	21024 4-5-2018
O	AGN	AEGON	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	14579 4-5-2018
O	AGN	AEGON	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	5734 4-5-2018
O	AGN	AEGON	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	4212 4-5-2018
O	AGN	AEGON	18-12-2020	5,0000	C	EUR	0,9900	1,0200	0,9900	3	1,0000	1,0400		1	105	11429 4-5-2018
O	AGN	AEGON	18-12-2020	5,0000	P	EUR	0,7600	0,7600	0,7600	1	0,7600	0,7600		1	1	9155 4-5-2018
O	AGN	AEGON	18-12-2020	6,0000	C	EUR	0,5600	0,5900	0,5400	7	0,5900	0,5700		1	3662	12649 4-5-2018
O	AGN	AEGON	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	2458 4-5-2018
O	AGN	AEGON	18-12-2020	7,0000	C	EUR	0,3100	0,3100	0,3100	2	0,3100	0,3300		0	10	3796 4-5-2018
O	AGN	AEGON	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	886 4-5-2018
O	AGN	AEGON	18-12-2020	8,0000	C	EUR	0,1900	0,1900	0,1800	3	0,1800	0,1800		0	101	4518 4-5-2018
O	AGN	AEGON	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	1676 4-5-2018
O	AGN	AEGON	17-12-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	592 4-5-2018
O	AGN	AEGON	17-12-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	125 4-5-2018
O	AGN	AEGON	17-12-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	12538 4-5-2018
O	AGN	AEGON	17-12-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	3503 4-5-2018
O	AGN	AEGON	17-12-2021	4,0000	C	EUR	1,8400	1,8400	1,8400	1	1,8400	1,9000		2	1	8939 4-5-2018
O	AGN	AEGON	17-12-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	2879 4-5-2018
O	AGN	AEGON	17-12-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	1968 4-5-2018
O	AGN	AEGON	17-12-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	1825 4-5-2018
O	AGN	AEGON	17-12-2021	5,0000	C	EUR	1,0400	1,0600	1,0400	2	1,0600	1,0900		1	92	7703 4-5-2018
O	AGN	AEGON	17-12-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	3381 4-5-2018
O	AGN	AEGON	17-12-2021	6,0000	C	EUR	0,6200	0,6200	0,6200	1	0,6200	0,6400		1	1	7251 4-5-2018
O	AGN	AEGON	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	1831 4-5-2018
O	AGN	AEGON	17-12-2021	7,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3900		0	25	2581 4-5-2018
O	AGN	AEGON	17-12-2021	7,0000	P	EUR	2,4100	2,4100	2,4100	1	2,4100	2,4000		2	5	519 4-5-2018
O	AGN	AEGON	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	4516 4-5-2018
O	AGN	AEGON	17-12-2021	8,0000	P	EUR	3,3300	3,3300	3,3300	1	3,3300	3,2800		3	2	344 4-5-2018
O	AGN	AEGON	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	5465 4-5-2018
O	AGN	AEGON	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	307 4-5-2018
O	AGN	AEGON	16-12-2022	3,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,9000		3	1	618 4-5-2018
O	AGN	AEGON	16-12-2022	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	592 4-5-2018
O	AGN	AEGON	16-12-2022	4,0000	C	EUR	1,8700	1,8700	1,8700	3	1,8700	1,9200		2	101	3847 4-5-2018
O	AGN	AEGON	16-12-2022	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	1138 4-5-2018
O	AGN	AEGON	16-12-2022	5,0000	C	EUR	1,0800	1,1300	1,0800	3	1,1300	1,1400		1	2041	11547 4-5-2018
O	AGN	AEGON	16-12-2022	5,0000	P	EUR	1,1700	1,1700	1,1500	6	1,1700	1,1400		1	29	3295 4-5-2018
O	AGN	AEGON	16-12-2022	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	1170 4-5-2018
O	AGN	AEGON	16-12-2022	5,5000	P	EUR	1,4900	1,4900	1,4400	6	1,4400	1,4600		1	24	12833 4-5-2018
O	AGN	AEGON	16-12-2022	6,0000	C	EUR	0,6800	0,6800	0,6800	3	0,6800	0,7000		1	30	9318 4-5-2018
O	AGN	AEGON	16-12-2022	6,0000	P											



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AH	Ahold Delhaize Koninklijke	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	0 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	53 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	16 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	479 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	15 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1285 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	15 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	17,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300		0	1	636 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	1 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	17,5000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0500		0	1	881 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	18,0000	C	EUR	1,3600	1,3600	1,3500	2	1,3500	1,2100		1	2	358 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	18,0000	P	EUR	0,0600	0,0800	0,0600	4	0,0800	0,0700		0	17	1732 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	394 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	18,5000	P	EUR	0,1200	0,1500	0,1000	22	0,1300	0,1400		0	49	7658 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	19,0000	C	EUR	0,6100	0,6100	0,3900	20	0,4300	0,4100		0	259	883 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	19,0000	P	EUR	0,1900	0,3000	0,1800	84	0,2800	0,2900		0	1080	11948 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	19,5000	C	EUR	0,3000	0,3300	0,1700	19	0,1800	0,1800		0	168	2438 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	19,5000	P	EUR	0,3700	0,5900	0,3700	25	0,5400	0,5500		1	582	9789 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	20,0000	C	EUR	0,1200	0,1300	0,0800	25	0,0800	0,0700		0	449	3808 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	20,0000	P	EUR	0,6400	0,9500	0,6400	12	0,9300	0,9400		1	35	1656 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	20,5000	C	EUR	0,0400	0,0400	0,0300	6	0,0300	0,0300		0	13	549 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	211 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	21,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	5	48 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	491 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	250 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	45 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300		10	0	0 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	15 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300		9	0	10 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	186 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	2 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1119 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	147 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	7013 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	138 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4383 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	16,0000	C	EUR	3,4200	3,4200	3,4200	1	3,4200	3,1700		3	4	624 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	16,0000	P	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0400		0	205	3995 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	16,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	244 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	16,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1534 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	17,0000	C	EUR	2,3500	2,3500	2,1800	3	2,1800	2,2000		2	3	416 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	17,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	1	5058 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	18,0000	C	EUR	1,4300	1,4300	1,3000	5	1,3300	1,2800		1	19	286 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	18,0000	P	EUR	0,1400	0,1600	0,1400	11	0,1600	0,1600		0	110	7288 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	18,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	232 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	18,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	1971 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	18,5000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,8900		1	4	129 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	18,5000	P	EUR	0,1900	0,2700	0,1900	6	0,2700	0,2600		0	34	13955 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	19,0000	C	EUR	0,7200	0,7200	0,5400	18	0,5600	0,5600		1	294	2278 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	19,0000	P	EUR	0,3100	0,4500	0,3100	39	0,4300	0,4400		0	426	6522 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	19,5000	C	EUR	0,4500	0,4500	0,3200	10	0,3300	0,3100		0	172	1053 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	19,5000	P	EUR	0,5100	0,7100	0,5100	3	0,7100	0,6900		1	21	4179 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,0000	C	EUR	0,2100	0,2300	0,1600	10	0,1700	0,1600		0	83	18295 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,0000	P	EUR	0,9300	1,0500	0,9300	4	1,0400	1,0400		1	20	3385 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,0300	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,1600		0	6	3201 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	1460 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,5000	C	EUR	0,1100	0,1100	0,0900	2	0,0900	0,0800		0	5	558 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,5000	P	EUR	1,2900	1,2900	1,2900	1	1,2900	1,4600		1	50	161 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1229 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	475 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1149 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	1903 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	22,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2212 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	1507 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	33 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	24,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	419 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	24,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	1310 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	255 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	546 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1413 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	857 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	362 4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800		7	0	969 4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-						



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,5000	P	EUR	0,6600	0,7300	0,6000	51	0,7300	0,8300		1	521	246 4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,0000	C	EUR	0,3200	0,3200	0,3000	2	0,3000	0,2700		0	6	226 4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,0000	P	EUR	0,8900	1,0500	0,8900	3	1,0500	1,1500		1	27	124 4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,5000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1600		0	12	272 4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	10 4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	544 4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,0000	P	EUR	1,9900	1,9900	1,9900	1	1,9900	1,9700		2	1	121 4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	80 4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	1 4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	0 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300		10	0	0 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300		9	0	0 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	288 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	120 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1428 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	5 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1858 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	179 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	7553 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	288 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1600		0	1	2204 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	791 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	P	EUR	0,2300	0,2300	0,2300	2	0,2300	0,2700		0	6	8433 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	C	EUR	1,8100	1,8100	1,6700	2	1,6700	1,5600		2	5	907 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	P	EUR	0,4300	0,4500	0,4300	3	0,4500	0,4600		0	32	2827 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	C	EUR	1,0300	1,0700	0,9100	11	0,9100	0,9100		1	232	11693 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	P	EUR	0,7300	0,8000	0,7100	8	0,8000	0,8100		1	63	4545 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	C	EUR	0,5800	0,5800	0,4700	7	0,4700	0,4600		0	109	5324 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	P	EUR	1,1900	1,2600	1,1900	2	1,2600	1,3600		1	13	1105 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	C	EUR	0,2500	0,2500	0,2100	3	0,2100	0,2100		0	27	1431 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	463 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	758 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	P	EUR	2,8500	2,9000	2,8500	2	2,9000	2,9900		3	2	1100 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	126 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	P	EUR	4,7100	4,7100	4,7100	1	4,7100	4,9300		5	2	792 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	456 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300		11	0	75 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	75 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200		11	0	205 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	183 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	99 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	725 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900		9	0	175 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1032 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	110 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1257 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	222 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	2601 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	288 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	2213 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	C	EUR	5,4000	5,4000	5,2500	4	5,2500	5,1900		5	22	315 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	3273 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	394 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	9693 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	135 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	1515 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	C	EUR	4,2800	4,2800	4,2800	4	4,2800	4,2600		4	200	2578 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	2849 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	C	EUR	3,5000	3,5000	3,4000	2	3,4000	3,3900		3	1	1934 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,3000		0	1	8972 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	C	EUR	2,6700	2,6700	2,5200	2	2,5200	2,5600		3	4	690 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	P	EUR	0,4200	0,4500	0,4000	8	0,4500	0,4600		0	151	6091 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	C	EUR	1,9900	1,9900	1,8500	3	1,8500	1,8000		2	9	6501 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	P	EUR	0,6000	0,7000	0,6000	13	0,7000	0,7100		1	92	4970 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	C	EUR	1,8900	1,8900	1,7500	3	1,7500	1,7700		2	50	7472 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	P	EUR	0,6800	0,7300	0,6800	3	0,7200	0,7100		1	27	3031 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	C	EUR	1,3500	1,3500	1,1800	5	1,1800	1,1700		1	13	6348 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	P	EUR	0,9600	1,0900	0,9300	23	1,0600	1,0800		1	101	7335 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	C	EUR	0,8200	0,8300	0,6900	9	0,7100	0,7000		1	282	6302 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	P	EUR	1,5000	1,6000	1,5000	3	1,6000	1,6100		2	43	2946 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	C	EUR	0,7300	0,7300	0,6700	4	0,6700	0,6800		1	8	3604 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	P	EUR	1,5100	1,6300	1,5100	6	1,6300	1,6300		2	60	4916 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	C	EUR	0,6600	0,6700	0,6600	2	0,6700	0,6600		1	16	3295 4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	P	EUR	0									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	143	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	P	EUR	5,8500	5,8500	5,8500	1	5,8500	5,9600	6	15	814	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	631	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	2728	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	46	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	382	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1736	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000	11	0	974	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	35,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	358	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0000	16	0	1363	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900	7	0	98	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900	5	0	0	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	295	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	40	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	104	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	C	EUR	2,2000	2,2000	1,9900	3	1,9900	1,9800	2	12	77	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	P	EUR	0,9000	0,9000	0,9000	2	0,9000	0,8900	1	3	1538	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	19,0000	C	EUR	1,3800	1,3800	1,3800	1	1,3800	1,3700	1	10	673	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	19,0000	P	EUR	1,1100	1,2900	1,1100	12	1,2900	1,2800	1	38	606	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	417	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	P	EUR	1,7200	1,7200	1,7200	1	1,7200	1,8100	2	4	90	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	C	EUR	0,5900	0,5900	0,5900	1	0,5900	0,5400	1	10	1796	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	44	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	539	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	19	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	10	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	0	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	0	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700	9	0	171	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1507	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	C	EUR	7,2500	7,2500	7,2500	1	7,2500	7,2200	7	1	143	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	3099	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200	5	0	341	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	P	EUR	0,3000	0,3000	0,3000	3	0,3000	0,3100	0	176	629	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	192	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6500	1	5	3842	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	C	EUR	2,1500	2,1500	2,0500	8	2,0800	2,0700	2	205	2085	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	P	EUR	1,1900	1,1900	1,1900	1	1,1900	1,3000	1	1	921	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	C	EUR	1,0300	1,0300	1,0300	2	1,0300	1,0100	1	101	3435	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	P	EUR	2,2600	2,3700	2,2600	3	2,3700	2,3800	2	18	1208	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	C	EUR	0,4300	0,4300	0,4200	2	0,4200	0,4000	0	4	276	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	P	EUR	3,7700	3,7700	3,7700	1	3,7700	3,8800	4	8	382	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	80	1992	4-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	P	EUR	6,5000	6,5000	6,4500	3	6,4500	6,6300	7	50	465	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200	11	0	26	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	289	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300	9	0	65	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	977	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200	7	0	370	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	786	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	495	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	2308	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	C	EUR	4,5900	4,5900	4,5900	1	4,5900	4,5000	5	1	398	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	493	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	288	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	3825	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	C	EUR	3,7800	3,8600	3,6500	11	3,7000	3,6600	4	249	6139	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	P	EUR	0,8800	0,9000	0,8500	6	0,9000	0,9200	1	94	2477	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	C	EUR	2,2800	2,3000	2,2800	2	2,3000	2,2900	2	16	4807	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	0	0	2118	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	C	EUR	2,4400	2,4400	2,3500	2	2,3500	2,2400	2	3	3356	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	P	EUR	1,5700	1,6300	1,5700	5	1,6300	1,6400	2	16	5153	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2500	1	1	894	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	273	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	C	EUR	1,2000	1,2400	1,2000	2	1,2400	1,2200	1	82	5866	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	5579	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	C	EUR	0,7000	0,7000	0,6700	4	0,6900	0,6100	1	16	1217	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	1295	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	2517	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	2895	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	173	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200	7	0	570	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1720	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	3513	4-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	C	EUR	0,0000	0,0000								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	463 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	197 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	P	EUR	0,9200	0,9200	0,9200	6	0,9200	0,9200		1	55	4917 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	169 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	1089 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	C	EUR	4,7700	4,7700	4,7700	1	4,7700	4,6100		5	1	1368 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	657 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	750 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	309 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	C	EUR	2,7500	2,7500	2,5200	4	2,5200	2,5300		3	5	6342 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	2653 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	366 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	P	EUR	3,4500	3,4500	3,4500	1	3,4500	3,5800		4	15	283 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	C	EUR	1,6500	1,6500	1,6000	3	1,6100	1,5600		2	5	2232 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	2409 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9200		1	1	530 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	806 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	166 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500		8	0	120 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	727 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000		8	0	574 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	106 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100		12	0	70 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	424 4-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4100		10	0	484 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400		11	0	8 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	169 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900		9	0	271 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	P	EUR	0,4000	0,4200	0,4000	3	0,4200	0,4200		0	3	773 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	374 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	P	EUR	0,7700	0,7900	0,7700	5	0,7900	0,8000		1	5	1489 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	C	EUR	5,7500	5,7500	5,7500	1	5,7500	5,5200		6	1	452 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	1591 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	C	EUR	4,8500	4,8500	4,8500	1	4,8500	4,7200		5	1	5152 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	P	EUR	1,6800	1,6800	1,6800	2	1,6800	1,7200		2	11	3222 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	C	EUR	4,2300	4,2300	4,2300	1	4,2300	4,0100		4	1	1782 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	P	EUR	2,0100	2,1000	2,0100	2	2,1000	2,1400		2	11	1157 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	17,0000	C	EUR	3,3800	3,3800	3,3800	1	3,3800	3,3700		3	3	108 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	69 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	C	EUR	2,8800	2,8800	2,8300	2	2,8300	2,8200		3	7	2336 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	1245 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	C	EUR	1,9300	1,9300	1,9300	1	1,9300	1,9000		2	1	3052 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	P	EUR	4,3300	4,3500	4,3300	2	4,3500	4,3800		4	2	4574 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	C	EUR	1,3100	1,3100	1,2300	2	1,2300	1,2700		1	9	1917 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	P	EUR	5,7500	5,8000	5,7500	2	5,8000	5,8000		6	25	115 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	C	EUR	0,7300	0,7300	0,7100	2	0,7100	0,6800		1	13	4621 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	P	EUR	8,3000	8,3000	8,3000	1	8,3000	8,3000		8	1	457 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700		0	1	950 4-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	P	EUR	12,9000	12,9000	12,9000	1	12,9000	12,9500		13	2	340 4-5-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	C	EUR	9,2000	9,2000	9,2000	1	9,2000	9,1700		9	10	236 4-5-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	P	EUR	0,5900	0,6000	0,5900	3	0,6000	0,6100		1	3	627 4-5-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	C	EUR	4,9000	4,9000	4,8000	3	4,8000	4,8100		5	11	1395 4-5-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	P	EUR	2,2000	2,2000	2,1700	6	2,2000	2,2300		2	39	741 4-5-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	16,0000	C	EUR	4,1800	4,1800	4,1800	1	4,1800	4,1400		4	10	34 4-5-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	16,0000	P	EUR	2,7000	2,7000	2,7000	1	2,7000	2,7300		3	5	34 4-5-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	C	EUR	3,3100	3,3100	3,2000	3	3,2000	3,0300		3	12	579 4-5-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	P	EUR	3,6800	3,7800	3,6800	6	3,7500	3,7900		4	23	2204 4-5-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	20,0000	C	EUR	2,3200	2,3200	2,1500	3	2,2000	2,1900		2	8	1976 4-5-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	20,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	5,1200		5	2	1579 4-5-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	612 4-5-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	25,0000	P	EUR	8,8000	8,8000	8,8000	1	8,8000	9,0000		9	5	120 4-5-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	227 4-5-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5300		14	0	222 4-5-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,1291		19	0	0 4-5-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,1230		19	0	0 4-5-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,1171		19	0	0 4-5-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,1065		19	0	0 4-5-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0937		19	0	0 4-5-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0838		19	0	0 4-5-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	0 4-5-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	0 4-5-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-5-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 4-5-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 4-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	0 4-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	AH9	Ahold Delhaize														



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	AK8	Akzo Nobel - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	4-5-2018
F	AK8	Akzo Nobel - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	4-5-2018
F	AK8	Akzo Nobel - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	4-5-2018
F	AK8	Akzo Nobel - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6400		38	0	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	713	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1300		28	0	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	746	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3800		23	0	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	898	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6500		19	0	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	998	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200		9	0	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	593	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	4779	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	71,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	71,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	412	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	73,8800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	73,8800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	80,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	183	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	85,2500	C	EUR	0,0900	0,0900	0,0500	2	0,0500	0,0500		0	2	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400		10	0	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	226	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2800		19	0	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2300		38	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2200		28	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4900		23	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	2	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7900		19	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0800		0	10	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200		0	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	80,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300		7	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100		11	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	15	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4300		19	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3500		38	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1900		47	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	550	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7200		38	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1770	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9700		33	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	210	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2700		28	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	448	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5400		24	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	1204	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9400		19	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	564	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700		10	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100		12	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	597	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1100		20	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	241	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6800		39	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	4-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,1200		67	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2200		47	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7400		38	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3900				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	72	4-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	44	4-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9100	14	0	27	4-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	400	4-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0100	22	0	39	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2400	47	0	0	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	131	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7700	38	0	26	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	471	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1200	33	0	0	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	168	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4700	28	0	0	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	468	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9900	24	0	8	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	363	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7900	20	0	35	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	550	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900	12	0	661	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	582	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900	7	0	431	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300	9	0	1197	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	164	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3800	15	0	47	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	657	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1300	23	0	192	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	107	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8300	41	0	12	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	97	4-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,9800	69	0	81	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2200	47	0	6	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	251	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8400	38	0	0	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	100	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2200	33	0	0	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	129	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6200	29	0	2	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	158	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3200	24	0	14	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	224	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3400	20	0	60	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	213	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700	17	0	105	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	133	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6200	14	0	72	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	83	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200	11	0	95	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2300	9	0	37	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200	9	0	156	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8300	12	0	49	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	174	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7100	26	0	36	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	4-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,6600	71	0	11	4-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2700	47	0	0	4-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	4-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8200	38	0	5	4-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	300	4-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7200	29	0	7	4-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	199	4-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8200	21	0	106	4-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	324	4-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900	14	0	55	4-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800	9	0	203	4-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9400	12	0	142	4-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500	11	0	74	4-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200	10	0	238	4-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500	14	0	100	4-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	367	4-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8100	28	0	80	4-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	53	4-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,8600	72	0	48	4-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800	11	0	0	4-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	4-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	0	4-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	288	4-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400	6	0	0	4-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	AKZ	AKZO NOBEL														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AKZ	AKZO NOBEL	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	3821	4-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	407	4-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	82,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	7	566	4-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	84	4-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	84,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	2	518	4-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300	9	0	167	4-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	43	4-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300	13	0	50	4-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	111	4-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5300	17	0	38	4-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	39	4-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5300	21	0	105	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6400	38	0	0	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	713	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1300	28	0	0	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	746	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4900	25	0	0	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3800	23	0	0	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	905	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6500	19	0	25	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1014	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4800	15	0	0	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200	12	0	10	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200	9	0	106	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	66,3000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	4	1262	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700	8	0	6	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	142	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	71,0400	C	EUR	4,7000	4,7000	4,7000	1	4,7000	4,7800	5	1	52	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	71,0400	P	EUR	0,3900	0,3900	0,3500	2	0,3500	0,3400	0	3	5707	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	71,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	44	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	71,9900	P	EUR	0,5100	0,5100	0,5100	1	0,5100	0,4900	0	1	1289	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	73,8800	C	EUR	2,4600	2,4600	2,4600	1	2,4600	2,6200	3	10	70	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	73,8800	P	EUR	1,0200	1,0900	0,9800	7	0,9900	1,0000	1	12	538	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	75,7800	C	EUR	1,6300	1,6300	1,5500	4	1,5500	1,5500	2	20	4898	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	75,7800	P	EUR	2,0000	2,0000	1,9100	2	1,9100	1,8800	2	12	1052	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	597	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	78,0000	P	EUR	3,2500	3,2500	3,2500	1	3,2500	3,3100	3	1	362	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	80,5100	C	EUR	0,3500	0,3500	0,3400	3	0,3500	0,3400	0	6	2289	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	80,5100	P	EUR	5,4000	5,4000	5,3500	2	5,3500	5,3800	5	2	427	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	82,0000	C	EUR	0,2000	0,2200	0,2000	5	0,2000	0,2000	0	46	334	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	65	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	85,2500	C	EUR	0,0500	0,1000	0,0500	2	0,1000	0,0500	0	7	1663	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400	10	0	343	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	197	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700	13	0	24	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	131	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5600	15	0	83	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	60	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5600	17	0	44	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	242	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2800	19	0	76	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2300	38	0	225	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200	16	0	0	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200	12	0	3	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	14	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200	8	0	3	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	68,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3600	0	1	68	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	0	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	72,0000	P	EUR	1,1100	1,1200	1,0700	3	1,1200	1,0800	1	3	144	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	11	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	51	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	60	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	76,0000	P	EUR	2,6500	2,8100	2,6500	2	2,8100	2,7500	3	11	103	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	59	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	28	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	80,0000	C	EUR	0,8600	0,8600	0,8000	5	0,8600	0,8800	1	10	477	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	21	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	84,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3200	0	1	8	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600	9	0	0	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6600	13	0	0	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6100	17	0	0	4-5-2018
O	AKZ															



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0800	0	10	212	4-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200	0	10	0	4-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	P	EUR	0,6200	0,6200	0,6200	1	0,6200	0,6400	1	10	545	4-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200	6	0	733	4-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	P	EUR	1,6800	1,6800	1,6200	4	1,6200	1,6400	2	27	773	4-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	C	EUR	3,5000	3,5000	3,5000	1	3,5000	3,3000	3	10	647	4-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	501	4-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	C	EUR	1,5700	1,5900	1,5000	3	1,5000	1,5600	2	18	3139	4-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	P	EUR	6,6000	6,6000	6,6000	1	6,6000	6,6300	7	10	146	4-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	C	EUR	0,7500	0,7500	0,6700	3	0,7200	0,6800	11	8	393	4-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100	1	0	132	4-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	178	4-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8500	15	0	136	4-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	52	4-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4300	19	0	96	4-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	4-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6800	25	0	0	4-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3500	38	0	10	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1900	47	0	0	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	552	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7200	38	0	4	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1798	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9700	33	0	0	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	189	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2700	28	0	3	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	440	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6200	26	0	0	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	22	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5400	24	0	17	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1224	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	C	EUR	18,8500	18,8500	18,8500	1	18,8500	18,9400	19	2	36	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	565	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700	10	0	1774	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	5505	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700	8	0	232	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	P	EUR	2,5300	2,5300	2,5300	1	2,5300	2,4700	2	5	533	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	4608	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	75,7800	P	EUR	4,9500	4,9500	4,9500	1	4,9500	5,0000	5	9	2312	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	80,0000	C	EUR	2,8000	2,8000	2,7100	3	2,7100	2,7700	3	36	1766	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100	8	0	206	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	C	EUR	1,4500	1,4500	1,3800	4	1,4300	1,4200	1	24	785	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100	12	0	428	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	392	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7100	16	0	223	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	654	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1100	20	0	413	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1800	25	0	12	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	219	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6800	39	0	159	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	4-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,1200	67	0	221	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7700	26	0	0	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9400	21	0	0	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3200	16	0	46	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	179	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200	9	0	32	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	266	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	105	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	5,3800	5	45	0	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	C	EUR	3,6100	3,7000	3,6100	2	3,7000	3,6700	4	2	516	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300	8	0	227	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	75	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9300	12	0	59	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	42	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800	16	0	89	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	12	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3300	25	0	34	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,1600	35	0	16	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,1100	45	0	4	4-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2200	47	0	0	4-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	4-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-						



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	73 4-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	1093 4-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	1775 4-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	603 4-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	290 4-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800		10	0	22 4-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	C	EUR	2,8500	2,8500	2,8500	1	2,8500	2,7700		3	1	56 4-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9100		14	0	58 4-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	400 4-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8300		18	0	4 4-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	419 4-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	211 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2400		47	0	0 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	131 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7700		38	0	11 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	472 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1200		33	0	0 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	173 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4700		28	0	1 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	379 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9900		24	0	13 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	455 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7900		20	0	128 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	570 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	C	EUR	12,5500	12,5500	12,2500	3	12,2500	12,4900		12	3	767 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	P	EUR	4,6700	4,6700	4,6700	1	4,6700	4,5600		5	2	1841 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900		7	0	479 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300		9	0	2028 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	577 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800		12	0	507 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	353 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3800		15	0	142 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	107 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1100		19	0	3 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	C	EUR	1,9300	1,9300	1,9200	4	1,9200	1,9500		2	55	464 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1300		23	0	193 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	210 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8300		41	0	30 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	61 4-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,9800		69	0	71 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2200		47	0	6 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	251 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8400		38	0	1 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	89 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2200		33	0	0 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	120 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6200		29	0	10 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	150 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3200		24	0	10 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	237 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3400		20	0	78 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	200 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700		17	0	98 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	187 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6200		14	0	72 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	97 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200		11	0	126 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2300		9	0	71 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200		9	0	168 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8300		12	0	50 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	3 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5100		15	0	398 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	167 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8600		22	0	10 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	228 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7100		26	0	42 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	72 4-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,6600		71	0	11 4-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2700		47	0	0 4-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 4-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8200		38	0	7 4-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	305 4-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7200		29	0	6 4-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	268 4-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8200		21	0	233 4-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	P	EUR	4,9900	4,9900	4,9900	1	4,9900	4,9900		5	1	312 4-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900		14	0	102 4-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	P	EUR	0,0000</									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8100		28	0	94 4-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	35 4-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,8600		72	0	52 4-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6400		27	0	7 4-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	121 4-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0700		19	0	247 4-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	77 4-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3200		13	0	44 4-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3800		12	0	75 4-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200		9	0	122 4-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4800		18	0	183 4-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	102 4-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8100		34	0	18 4-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	27 4-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,3600		80	0	40 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	40 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	7601 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	3 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	7606 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	7 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	22 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	220 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	142 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	6 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	44 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	217 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	4 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	6,6000	P	EUR	0,0500	0,0500	0,0500	3	0,0500	0,0600		0	100	365 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	94 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	6,8000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	1	1034 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	7,0000	C	EUR	0,8400	0,8400	0,8400	1	0,8400	0,8700		1	9	330 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	7,0000	P	EUR	0,0900	0,0900	0,0900	3	0,0900	0,1000		0	3	336 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	7,2000	C	EUR	0,7100	0,7100	0,7100	1	0,7100	0,7100		1	5	395 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	7,2000	P	EUR	0,1400	0,1500	0,1300	8	0,1300	0,1400		0	27	15959 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	283 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	7,4000	P	EUR	0,1700	0,1700	0,1700	2	0,1700	0,1900		0	4	222 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	7,6000	C	EUR	0,4800	0,4900	0,4400	3	0,4400	0,4300		0	32	394 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	7,6000	P	EUR	0,2900	0,2900	0,2500	5	0,2500	0,2700		0	19	395 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	7,8000	C	EUR	0,3200	0,3900	0,3200	8	0,3200	0,3300		0	52	560 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	7,8000	P	EUR	0,3800	0,4300	0,3500	4	0,3600	0,3600		0	5	767 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	8,0000	C	EUR	0,2400	0,2900	0,2400	19	0,2400	0,2400		0	320	1472 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	653 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	8,2000	C	EUR	0,2400	0,2400	0,2000	7	0,2100	0,1800		0	271	1079 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	2153 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	8,4000	C	EUR	0,1700	0,1700	0,1400	5	0,1500	0,1400		0	25	10185 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	209 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	8,6000	C	EUR	0,1100	0,1200	0,1000	5	0,1000	0,1100		0	10	1257 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	92 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	8,8000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	1	701 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	296 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	526 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	339 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	10074 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	317 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	40 4-5-2018
O	ALT	Altice - Stnd Option	18-5-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	127 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	252 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	103 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	23 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	528 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	278 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1063 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	5,5000	C	EUR	2,4100	2,4100	2,4100	1	2,4100	2,3200		2	1	104 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	7415 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	6,0000	C	EUR	1,7900	1,8900	1,7900	4	1,8900	1,8400		2	12	971 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	6978 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	253 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	24150 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	7,0000	C	EUR	1,0600	1,0600	1,0600	1	1,0600	0,9900		1	1	4121 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	7,0000	P	EUR	0,2300	0,2300	0,2200	5	0,2300	0,2200		0	32	35623 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	7,5000	C	EUR	0,6500	0,6500	0,6500	3	0,6500	0,6700		1	5	662 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	7,5000	P	EUR	0,4300	0,4300	0,4000	2	0,4000	0,4000		0	16	22899 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	8,0000	C	EUR	0,4400	0,4600	0,4100	11	0,4500	0,4400		0	115	25416 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	8,0000	P	EUR	0,6900	0,6900	0,6300	3	0,6300	0,6700		1	9	31534 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	8,5000	C	EUR	0,2900	0,3100	0,2900	4	0,3000	0,2700		0	12	2832 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	13292 4-5-2018
O	ALT	Altice - Stnd Option	15-6-2018	9,0000	C	EUR	0,1700	0,1900	0,1500							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ALT	Alice - Stnd Option	15-6-2018	12,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	10	1629	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	12,0000	P	EUR	4,1900	4,1900	4,1900	1	4,1900	4,2500	4	1	409	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	13,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	446	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	317	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1860	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	130	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1475	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	172	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	697	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400	8	0	526	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	341	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	231	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	375	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400	10	0	433	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1179	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400	11	0	106	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	332	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2400	12	0	215	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	214	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2400	13	0	147	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	198	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2400	14	0	162	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1116	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2400	15	0	134	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	173	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2400	16	0	84	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	262	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2400	18	0	67	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	28,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	35	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2400	20	0	80	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	966	4-5-2018
O	ALT	Alice - Stnd Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2500	22	0	4107	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	749	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	923	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	4,5000	C	EUR	3,3900	3,3900	3,3900	1	3,3900	3,3400	3	60	142	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	245	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	272	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1695	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	77	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	177	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	547	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	290	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	6,5000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6100	2	7	431	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	13276	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	7,0000	C	EUR	1,3200	1,3200	1,3200	1	1,3200	1,2600	1	7	930	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	37008	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	654	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	7,5000	P	EUR	0,7000	0,7000	0,7000	11	0,7000	0,7200	1	100	6144	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	8,0000	C	EUR	0,7400	0,7700	0,7400	2	0,7700	0,7500	1	9	3025	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	8682	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	1110	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	1651	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	1793	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	9,0000	P	EUR	1,6800	1,6800	1,6300	4	1,6300	1,6900	2	62	12568	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1050	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	344	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	10,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2500	0	10	5132	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	10,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,5000	3	1	1016	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1428	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	348	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	2699	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	391	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	13,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800	0	22	6546	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300	5	0	351	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1154	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	954	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1828	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900	7	0	139	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1995	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800	8	0	317	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	779	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700	9	0	102	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5412	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700	10	0	338	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2519	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700	11	0	100	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2399	4-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700	12	0		



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ALT	Altice - Stnd Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	518	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	6,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1300	2	5	487	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	6,0000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3700	0	1	1305	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	7,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4600	1	10	544	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	7,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7100	1	5	596	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	1958	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	7,5000	P	EUR	0,9600	0,9600	0,9600	1	0,9600	0,9300	1	2	659	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	8,0000	C	EUR	1,0000	1,0300	0,9500	5	1,0000	0,9600	1	60	1450	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	8,0000	P	EUR	1,2500	1,2500	1,2500	2	1,2500	1,2100	1	70	1162	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	8,5000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7900	1	10	2104	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	8,5000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5400	2	5	1232	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	9,0000	C	EUR	0,6500	0,6500	0,6300	3	0,6300	0,6300	1	59	2578	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	9,0000	P	EUR	1,8800	1,8800	1,8800	1	1,8800	1,8800	2	8	7518	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	9,5000	C	EUR	0,5100	0,5100	0,5100	1	0,5100	0,5100	1	1	4718	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	2042	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	10,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4100	0	1	2124	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	529	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	11,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2600	0	8	2183	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	234	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	12,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900	0	5	11466	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	12,0000	P	EUR	4,3700	4,3700	4,3700	1	4,3700	4,4500	4	1	350	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	14,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1000	0	2	1021	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	6	0	909	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	354	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300	8	0	218	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	272	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200	9	0	70	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	136	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100	10	0	172	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	85	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3100	11	0	25	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	249	4-5-2018
O	ALT	Altice - Stnd Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100	12	0	195	4-5-2018
F	AM6	Amadeus IT Group SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	62,7113	63	0	0	4-5-2018
F	AM6	Amadeus IT Group SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	62,6926	63	0	0	4-5-2018
F	AM6	Amadeus IT Group SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	62,0149	62	0	0	4-5-2018
F	AM6	Amadeus IT Group SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	61,9742	62	0	0	4-5-2018
F	AM6	Amadeus IT Group SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	61,9273	62	0	0	4-5-2018
F	AM6	Amadeus IT Group SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	61,3677	61	0	0	4-5-2018
F	AM8	Amadeus IT Group - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1350	1	0	5	4-5-2018
F	AM8	Amadeus IT Group - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	4-5-2018
F	AM8	Amadeus IT Group - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	4-5-2018
F	AM8	Amadeus IT Group - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	4-5-2018
F	AM8	Amadeus IT Group - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	4-5-2018
O	AMG	AMG N.V.	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8400	15	0	0	4-5-2018
O	AMG	AMG N.V.	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	28	4-5-2018
O	AMG	AMG N.V.	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8400	14	0	0	4-5-2018
O	AMG	AMG N.V.	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	56	4-5-2018
O	AMG	AMG N.V.	18-5-2018	32,0000	C	EUR	11,4000	11,4000	11,4000	1	11,4000	11,8500	12	2	2	4-5-2018
O	AMG	AMG N.V.	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	69	4-5-2018
O	AMG	AMG N.V.	18-5-2018	33,0000	C	EUR	10,4000	10,4000	10,4000	1	10,4000	10,8500	11	2	0	4-5-2018
O	AMG	AMG N.V.	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	38	4-5-2018
O	AMG	AMG N.V.	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600	10	0	4	4-5-2018
O	AMG	AMG N.V.	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	126	4-5-2018
O	AMG	AMG N.V.	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600	9	0	0	4-5-2018
O	AMG	AMG N.V.	18-5-2018	35,0000	P	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0300	0	6	432	4-5-2018
O	AMG	AMG N.V.	18-5-2018	36,0000	C	EUR	7,2700	7,2700	7,2700	1	7,2700	7,8700	8	1	28	4-5-2018
O	AMG	AMG N.V.	18-5-2018	36,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	1	202	4-5-2018
O	AMG	AMG N.V.	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800	7	0	0	4-5-2018
O	AMG	AMG N.V.	18-5-2018	37,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	2	213	4-5-2018
O	AMG	AMG N.V.	18-5-2018	38,0000	C	EUR	5,8500	5,8500	5,5500	3	5,8500	5,9000	6	10	12	4-5-2018
O	AMG	AMG N.V.	18-5-2018	38,0000	P	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0600	0	2	268	4-5-2018
O	AMG	AMG N.V.	18-5-2018	39,0000	C	EUR	4,5700	5,0000	4,5700	4	4,6700	4,9300	5	54	167	4-5-2018
O	AMG	AMG N.V.	18-5-2018	39,0000	P	EUR	0,1300	0,1300	0,1000	5	0,1300	0,0900	0	40	114	4-5-2018
O	AMG	AMG N.V.	18-5-2018	40,0000	C	EUR	3,7500	4,0000	3,4000	16	3,4000	3,9800	4	25	148	4-5-2018
O	AMG	AMG N.V.	18-5-2018	40,0000	P	EUR	0,2300	0,2300	0,1800	3	0,1800	0,1400	0	24	227	4-5-2018
O	AMG	AMG N.V.	18-5-2018	41,0000	C	EUR	2,7000	2,7000	2,7000	1	2,7000	3,0900	3	10	99	4-5-2018
O	AMG	AMG N.V.	18-5-2018	41,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,2600	0	2	73	4-5-2018
O	AMG	AMG N.V.	18-5-2018	42,0000	C	EUR	2,2000	2,2000	1,9000	13	2,2000	2,2600	2	15	247	4-5-2018
O	AMG	AMG N.V.	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	125	4-5-2018
O	AMG	AMG N.V.	18-5-2018	43,0000	C	EUR	1,5500	1,5500	1,2700	4	1,2700	1,5600	2	4	79	4-5-2018
O	AMG	AMG N.V.	18-5-2018	43,0000	P	EUR	0,9000	0,9000	0,8500	3	0,9000	0,7300	1	7	137	4-5-2018
O	AMG	AMG N.V.	18-5-2018	44,0000	C	EUR	1,0500	1,0500	0,8000	12	1,0000	1,0000	1	85	827	4-5-2018
O	AMG	AMG N.V.	18-5-2018	44,0000	P	EUR	1,4000	1,4800	1,2000	6	1,2000	1,1700	1	74	106	4-5-2018
O	AMG	AMG N.V.	18-5-2018	45,0000	C	EUR	0,6500	0,6500	0,5500	2	0,5500	0,6300	1	2	79	4-5-2018
O	AMG	AMG N.V.	18-5-2018	45,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,7900	2	1	1	4-5-2018
O	AMG	AMG N.V.	18-5-2018	46,0000	C	EUR	0,4200	0,4200	0,3000	6	0,3000	0,3800	0	7	153	4-5-2018
O	AMG	AMG N.V.	18-5-2018</													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	AMG	AMG N.V.	18-5-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700		16	0	4-5-2018	
O	AMG	AMG N.V.	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8400		20	0	4-5-2018	
O	AMG	AMG N.V.	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	142	4-5-2018	
O	AMG	AMG N.V.	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8800		18	0	4-5-2018	
O	AMG	AMG N.V.	15-6-2018	26,0000	P	EUR	0,0200	0,0200	0,0200	3	0,0200	0,0500		0	12	98	4-5-2018
O	AMG	AMG N.V.	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8900		16	0	5	4-5-2018
O	AMG	AMG N.V.	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	66	4-5-2018	
O	AMG	AMG N.V.	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9100		15	0	0	4-5-2018
O	AMG	AMG N.V.	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	4-5-2018
O	AMG	AMG N.V.	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9100		14	0	34	4-5-2018
O	AMG	AMG N.V.	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	282	4-5-2018	
O	AMG	AMG N.V.	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200		12	0	45	4-5-2018
O	AMG	AMG N.V.	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	265	4-5-2018	
O	AMG	AMG N.V.	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400		11	0	0	4-5-2018
O	AMG	AMG N.V.	15-6-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	39	4-5-2018	
O	AMG	AMG N.V.	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	536	4-5-2018
O	AMG	AMG N.V.	15-6-2018	34,0000	P	EUR	0,1000	0,1300	0,1000	4	0,1200	0,1200		0	8	870	4-5-2018
O	AMG	AMG N.V.	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700		9	0	41	4-5-2018
O	AMG	AMG N.V.	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	105	4-5-2018	
O	AMG	AMG N.V.	15-6-2018	36,0000	C	EUR	8,0000	8,0000	8,0000	1	8,0000	8,0200		8	1	802	4-5-2018
O	AMG	AMG N.V.	15-6-2018	36,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,1900		0	5	648	4-5-2018
O	AMG	AMG N.V.	15-6-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	47	4-5-2018
O	AMG	AMG N.V.	15-6-2018	37,0000	P	EUR	0,3000	0,3000	0,3000	2	0,3000	0,2300		0	4	62	4-5-2018
O	AMG	AMG N.V.	15-6-2018	38,0000	C	EUR	6,1000	6,1000	6,1000	1	6,1000	6,1600		6	3	550	4-5-2018
O	AMG	AMG N.V.	15-6-2018	38,0000	P	EUR	0,3500	0,3500	0,3500	2	0,3500	0,3300		0	5	372	4-5-2018
O	AMG	AMG N.V.	15-6-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	33	4-5-2018
O	AMG	AMG N.V.	15-6-2018	39,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4600		0	27	43	4-5-2018
O	AMG	AMG N.V.	15-6-2018	40,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	4,4200		4	10	625	4-5-2018
O	AMG	AMG N.V.	15-6-2018	40,0000	P	EUR	0,7000	0,7000	0,6900	5	0,7000	0,5900		1	12	381	4-5-2018
O	AMG	AMG N.V.	15-6-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	3	4-5-2018
O	AMG	AMG N.V.	15-6-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	23	4-5-2018
O	AMG	AMG N.V.	15-6-2018	42,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	2,9200		3	1	513	4-5-2018
O	AMG	AMG N.V.	15-6-2018	42,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,1000		1	1	195	4-5-2018
O	AMG	AMG N.V.	15-6-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	0	4-5-2018
O	AMG	AMG N.V.	15-6-2018	43,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,4800		1	2	43	4-5-2018
O	AMG	AMG N.V.	15-6-2018	44,0000	C	EUR	1,8500	1,8500	1,6000	4	1,7000	1,8200		2	56	732	4-5-2018
O	AMG	AMG N.V.	15-6-2018	44,0000	P	EUR	2,2000	2,2000	2,1000	3	2,1000	2,0800		2	25	93	4-5-2018
O	AMG	AMG N.V.	15-6-2018	45,0000	C	EUR	1,3500	1,3500	1,3500	3	1,3500	1,4100		1	11	636	4-5-2018
O	AMG	AMG N.V.	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	180	4-5-2018
O	AMG	AMG N.V.	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	627	4-5-2018
O	AMG	AMG N.V.	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	31	4-5-2018
O	AMG	AMG N.V.	15-6-2018	48,0000	C	EUR	0,6000	0,6000	0,6000	2	0,6000	0,6600		1	5	88	4-5-2018
O	AMG	AMG N.V.	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	26	4-5-2018
O	AMG	AMG N.V.	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	594	4-5-2018
O	AMG	AMG N.V.	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	197	4-5-2018
O	AMG	AMG N.V.	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	557	4-5-2018
O	AMG	AMG N.V.	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3500		11	0	61	4-5-2018
O	AMG	AMG N.V.	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	582	4-5-2018
O	AMG	AMG N.V.	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2800		16	0	32	4-5-2018
O	AMG	AMG N.V.	15-6-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	265	4-5-2018
O	AMG	AMG N.V.	15-6-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2400		21	0	62	4-5-2018
O	AMG	AMG N.V.	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200		12	0	0	4-5-2018
O	AMG	AMG N.V.	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	24	4-5-2018
O	AMG	AMG N.V.	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1100		10	0	1	4-5-2018
O	AMG	AMG N.V.	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	2	4-5-2018
O	AMG	AMG N.V.	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800		8	0	1	4-5-2018
O	AMG	AMG N.V.	20-7-2018	36,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4600		0	24	30	4-5-2018
O	AMG	AMG N.V.	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	17	4-5-2018
O	AMG	AMG N.V.	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	11	4-5-2018
O	AMG	AMG N.V.	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	1	4-5-2018
O	AMG	AMG N.V.	20-7-2018	39,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9200		1	3	4	4-5-2018
O	AMG	AMG N.V.	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	0	4-5-2018
O	AMG	AMG N.V.	20-7-2018	40,0000	P	EUR	1,2500	1,3000	1,2500	2	1,3000	1,1900		1	2	30	4-5-2018
O	AMG	AMG N.V.	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	3	4-5-2018
O	AMG	AMG N.V.	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	25	4-5-2018
O	AMG	AMG N.V.	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	41	4-5-2018
O	AMG	AMG N.V.	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	0	4-5-2018
O	AMG	AMG N.V.	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	40	4-5-2018
O	AMG	AMG N.V.	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	10	4-5-2018
O	AMG	AMG N.V.	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	36	4-5-2018
O	AMG	AMG N.V.	20-7-2018	44,0000	P	EUR	2,9500	3,0500	2,9500	2	3,0500	2,7700		3	2	17	4-5-2018
O	AMG	AMG N.V.	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	0	4-5-2018
O	AMG	AMG N.V.	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	0	4-5-2018
O	AMG	AMG N.V.	20-7-2018	46,0000	C	EUR	1,7000	1,7000	1,6000	2	1,6000	1,8100		2	5	27	4-5-2018
O	AMG	AMG N.V.	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	5	4-5-2018
O	AMG	AMG N.V.	20-7-2018	48,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,2200		1	3	3	4-5-2018
O	AMG	AMG N.V.	20-7-2018	48,0000	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	Total Volume	Open Interest	Open Interest Date
O	AMG	AMG N.V.	21-9-2018	28,0000	C	EUR	15,6000	16,0000	15,6000	3	16,0000	16,0400	16	5	63	4-5-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	169	4-5-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1200	14	0	114	4-5-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	295	4-5-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800	12	0	1	4-5-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	20	4-5-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900	10	0	75	4-5-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7600	1	20	382	4-5-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200	9	0	378	4-5-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	582	4-5-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	C	EUR	7,1000	7,2500	7,1000	2	7,2500	7,2700	7	5	481	4-5-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	P	EUR	1,7000	1,7000	1,6000	3	1,6500	1,5600	2	50	486	4-5-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	C	EUR	5,6500	5,8500	5,6500	2	5,8500	5,8900	6	2	1223	4-5-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	P	EUR	2,2300	2,3500	2,2300	4	2,3300	2,2000	2	26	369	4-5-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	C	EUR	4,5000	4,5000	4,4500	2	4,4500	4,6900	5	2	236	4-5-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	P	EUR	3,1000	3,1000	3,0500	3	3,1000	3,0100	3	7	261	4-5-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	C	EUR	3,7500	3,7500	3,7500	1	3,7500	3,6900	4	1	606	4-5-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	P	EUR	4,1500	4,1500	4,1500	1	4,1500	4,0100	4	1	589	4-5-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	617	4-5-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	P	EUR	4,8000	4,8000	4,8000	2	4,8000	4,6000	5	7	209	4-5-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	C	EUR	2,8000	2,8000	2,6500	3	2,7500	2,8900	3	14	261	4-5-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	P	EUR	5,4900	5,4900	5,2000	2	5,2000	5,2200	5	3	136	4-5-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2,2400	2	1	124	4-5-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	0	75	4-5-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	935	4-5-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	P	EUR	8,1500	8,1500	8,1500	1	8,1500	8,1100	8	10	75	4-5-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	C	EUR	0,9700	0,9700	0,9700	1	0,9700	1,0300	1	10	478	4-5-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	P	EUR	12,3500	12,3500	12,3500	1	12,3500	12,3800	12	1	22	4-5-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	C	EUR	0,5700	0,5700	0,5700	1	0,5700	0,6500	1	10	316	4-5-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0000	17	0	171	4-5-2018
O	AMG	AMG N.V.	21-12-2018	26,0000	C	EUR	17,9000	17,9000	17,9000	1	17,9000	18,0600	18	2	24	4-5-2018
O	AMG	AMG N.V.	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	80	4-5-2018
O	AMG	AMG N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2200	16	0	5	4-5-2018
O	AMG	AMG N.V.	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	42	4-5-2018
O	AMG	AMG N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400	14	0	132	4-5-2018
O	AMG	AMG N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	143	4-5-2018
O	AMG	AMG N.V.	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6900	13	0	87	4-5-2018
O	AMG	AMG N.V.	21-12-2018	32,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0100	1	1	40	4-5-2018
O	AMG	AMG N.V.	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0700	11	0	33	4-5-2018
O	AMG	AMG N.V.	21-12-2018	34,0000	P	EUR	1,4000	1,5100	1,4000	3	1,5100	1,4000	1	7	171	4-5-2018
O	AMG	AMG N.V.	21-12-2018	36,0000	C	EUR	9,6500	9,6500	9,4000	2	9,4000	9,5800	10	4	85	4-5-2018
O	AMG	AMG N.V.	21-12-2018	36,0000	P	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9100	2	10	184	4-5-2018
O	AMG	AMG N.V.	21-12-2018	38,0000	C	EUR	8,0000	8,0000	7,9000	2	7,9000	8,2200	8	21	441	4-5-2018
O	AMG	AMG N.V.	21-12-2018	38,0000	P	EUR	2,6100	2,6100	2,6100	1	2,6100	2,5600	3	5	190	4-5-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	C	EUR	6,9000	6,9000	6,9000	1	6,9000	6,9500	7	1	413	4-5-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	P	EUR	3,4500	3,4500	3,4500	2	3,4500	3,3000	3	2	215	4-5-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	821	4-5-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	P	EUR	4,2500	4,3500	4,2500	3	4,3000	4,1900	4	4	55	4-5-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	C	EUR	4,8000	4,8000	4,7500	2	4,7500	4,9000	5	6	19	4-5-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	P	EUR	5,4000	5,4500	5,2500	5	5,2500	5,2700	5	5	5	4-5-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	C	EUR	4,1500	4,1500	4,1500	1	4,1500	4,5000	5	1	312	4-5-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	P	EUR	5,9900	6,0000	5,9000	3	5,9000	5,8700	6	4	102	4-5-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	C	EUR	3,8000	3,8000	3,8000	1	3,8000	4,1000	4	1	1	4-5-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700	6	0	11	4-5-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,8300	3	5	245	4-5-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	P	EUR	9,5000	9,5000	9,5000	1	9,5000	9,2000	9	2	37	4-5-2018
O	AMG	AMG N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	38	4-5-2018
O	AMG	AMG N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600	13	0	9	4-5-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	4-5-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6300	18	0	0	4-5-2018
F	AN6	Acciona SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,8106	68	0	0	4-5-2018
F	AN6	Acciona SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,7994	68	0	0	4-5-2018
F	AN6	Acciona SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,7664	65	0	0	4-5-2018
F	AN6	Acciona SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,7239	65	0	0	4-5-2018
F	AN6	Acciona SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,6750	65	0	0	4-5-2018
F	AN6	Acciona SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,6229	65	0	0	4-5-2018
F	AO6	Altice - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,7669	8	0	0	4-5-2018
F	AO6	Altice - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,7646	8	0	0	4-5-2018
F	AO6	Altice - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,7618	8	0	0	4-5-2018
F	AO6	Altice - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,7567	8	0	0	4-5-2018
F	AO6	Altice - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,7508	8	0	0	4-5-2018
F	AO6	Altice - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,7446	8	0	0	4-5-2018
O	AOA	AGEAS (old)	15-6-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9500	20	0	0	4-5-2018
O	AOA	AGEAS (old)	15-6-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	4-5-2018
O	AOA	AGEAS (old)	15-6-2018	25,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9600	19	0	0	4-5-2018
O	AOA	AGEAS (old)	15-6-2018	25,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	36	4-5-2018
O	AOA	AGEAS (old)	15-6-2018	27,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9800	17	0	10	4-5-2018
O	AOA	AGEAS (old)	15-6-2018	27,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	AOA	AGEAS (old)	15-6-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	26 4-5-2018	
O	AOA	AGEAS (old)	15-6-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 4-5-2018	
O	AOA	AGEAS (old)	15-6-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900		7	0	20 4-5-2018	
O	AOA	AGEAS (old)	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9500		20	0	10 4-5-2018	
O	AOA	AGEAS (old)	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	51 4-5-2018	
O	AOA	AGEAS (old)	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000		15	0	122 4-5-2018	
O	AOA	AGEAS (old)	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	62 4-5-2018	
O	AOA	AGEAS (old)	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600		10	0	70 4-5-2018	
O	AOA	AGEAS (old)	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	112 4-5-2018	
O	AOA	AGEAS (old)	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	148 4-5-2018	
O	AOA	AGEAS (old)	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	40 4-5-2018	
O	AOA	AGEAS (old)	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	144 4-5-2018	
O	AOA	AGEAS (old)	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	2 4-5-2018	
O	AOA	AGEAS (old)	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	28 4-5-2018	
O	AOA	AGEAS (old)	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	20 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	20 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	15 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100		9	0	4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	43 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200		8	0	20 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	11 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	16 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	105 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	24 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	10 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	157 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	61 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	61 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	108 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	38,0000	P	EUR	0,5000	0,5000	0,5000	-	1	0,5000	0,4800		0	1	581 4-5-2018
O	AP	Aperam Stnd Option	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	203 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	92 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	121 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	40,0000	P	EUR	1,2500	1,2500	1,2500	-	1	1,2500	1,1500		1	3	168 4-5-2018
O	AP	Aperam Stnd Option	18-5-2018	41,0000	C	EUR	1,0500	1,0500	0,9000	-	4	0,9000	0,9600		1	90	178 4-5-2018
O	AP	Aperam Stnd Option	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	191 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	42,0000	C	EUR	0,7000	0,7000	0,5500	-	3	0,5500	0,6000		1	103	308 4-5-2018
O	AP	Aperam Stnd Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	259 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	43,0000	C	EUR	0,3700	0,3800	0,2700	-	4	0,2700	0,3600		0	9	230 4-5-2018
O	AP	Aperam Stnd Option	18-5-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	97 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	44,0000	C	EUR	0,1500	0,1500	0,1500	-	1	0,1500	0,2100		0	1	299 4-5-2018
O	AP	Aperam Stnd Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	54 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	45,0000	C	EUR	0,1100	0,1100	0,1100	-	3	0,1100	0,1200		0	10	207 4-5-2018
O	AP	Aperam Stnd Option	18-5-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	60 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	181 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	85 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	25 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500		8	0	35 4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	AP	Aperam Stnd Option	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400		10	0	39 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000		13	0	10 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	179 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	1 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1164 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	0 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	2 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100		9	0	0 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200		8	0	0 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	20 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	51 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	49 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	135 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	50 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	125 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	50 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	81 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	77 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	224 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	61 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	39,0000	P	EUR	1,2000	1,2000	1,2000	-	1	1,2000	1,2000		1	65	4-5-2018
O	AP	Aperam Stnd Option	15-6-2018	40,0000	C	EUR	1,8000	1,8000	1,8000	-	1	1,8000	1,8000		2	5	273 4-5-2018
O	AP	Aperam Stnd Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	188 4-5-2018	
O	AP	Aperam Stnd Option	15-6-2018	41,0000	C	EUR	1,2500	1,2500	1,2200	-	3	1,2200	1,3100		1	50	98 4-5-2018
O																	



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AP	Aperam Stnd Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	184	4-5-2018
O	AP	Aperam Stnd Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	253	4-5-2018
O	AP	Aperam Stnd Option	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	174	4-5-2018
O	AP	Aperam Stnd Option	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400	6	0	156	4-5-2018
O	AP	Aperam Stnd Option	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	235	4-5-2018
O	AP	Aperam Stnd Option	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400	8	0	89	4-5-2018
O	AP	Aperam Stnd Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	977	4-5-2018
O	AP	Aperam Stnd Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000	10	0	175	4-5-2018
O	AP	Aperam Stnd Option	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	51	4-5-2018
O	AP	Aperam Stnd Option	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8500	15	0	72	4-5-2018
O	AP	Aperam Stnd Option	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	82	4-5-2018
O	AP	Aperam Stnd Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8500	20	0	90	4-5-2018
O	AP	Aperam Stnd Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AP	Aperam Stnd Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8500	30	0	50	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100	7	0	0	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	2	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	0	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	36,0000	P	EUR	0,7500	0,7500	0,6500	2	0,6500	0,6700	1	10	68	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	0	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	27	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	0	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	1	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	40,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,1400	2	2	24	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	40,0000	P	EUR	2,0000	2,0000	2,0000	2	2,0000	1,9900	2	10	57	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	46	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	20	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	23	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	10	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	11	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	0	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	10	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	0	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	5	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	0	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500	8	0	0	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-5-2018
O	AP	Aperam Stnd Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800	10	0	0	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000	13	0	0	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	35	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100	11	0	1	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	91	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	0	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	12	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	0	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	60	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	C	EUR	5,9500	5,9500	5,9500	1	5,9500	6,0000	6	2	21	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	527	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	20	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	39	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	241	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	49	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	492	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	161	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	234	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	170	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	479	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	258	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7300	1	1	443	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	172	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	48,0000	C	EUR	0,4400	0,4400	0,4400	3	0,4400	0,4500	0	30	111	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600	9	0	67	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	137	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	50,0000	P	EUR	10,5000	10,5000	10,5000	1	10,5000	10,4700	10	1	71	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	93	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2800	15	0	149	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	152	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2600	20	0	22	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	4-5-2018
O	AP	Aperam Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2400	30	0	20	4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5000	15	0	0	4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	4	4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000	13	0	20	4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3600	0	10	147	4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500	11	0	9	4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	205	4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400	9	0	0	4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	12	4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	34,0000	C											



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AP	Aperam Stnd Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	502 4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	411 4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	P	EUR	4,0100	4,0100	4,0100	1	4,0100	3,7500		4	1	600 4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	C	EUR	2,3500	2,4400	2,3500	3	2,4400	2,4200		2	21	452 4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	141 4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	1,7400		2	30	225 4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	166 4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	C	EUR	1,1000	1,2000	1,1000	4	1,1900	1,2300		1	51	318 4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700		8	0	134 4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	70 4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300		9	0	63 4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	173 4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500		11	0	68 4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	332 4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8000		16	0	45 4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	34	4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6800		21	0	33 4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11	4-5-2018
O	AP	Aperam Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6300		31	0	12 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5000		15	0	0 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	5	4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5200		13	0	0 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	4 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6300		11	0	0 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	1003 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100		9	0	10 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	53 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500		7	0	47 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	28 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300		7	0	50 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	19 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	90 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	13 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	97 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	P	EUR	3,6300	3,6300	3,6300	1	3,6300	3,4700		3	1	65 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	144 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	P	EUR	4,7000	4,7000	4,7000	1	4,7000	4,5000		5	10	66 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	42,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	43 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	15 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	20 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100		7	0	10 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	45,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,8900		2	1	50 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400		8	0	93 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	10 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0	0 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	42 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7800		12	0	20 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	57 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3300		16	0	10 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 4-5-2018
O	AP	Aperam Stnd Option	15-3-2019	60,0000	P	EUR	21,2000	21,2000	21,2000	1	21,2000	21,1400		21	10	20 4-5-2018
F	AP6	SAP SE - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,1268		94	0	0 4-5-2018
F	AP6	SAP SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,0987		94	0	0 4-5-2018
F	AP6	SAP SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,0644		94	0	0 4-5-2018
F	AP6	SAP SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,0027		94	0	0 4-5-2018
F	AP6	SAP SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,9315		94	0	0 4-5-2018
F	AP6	SAP SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,8559		94	0	0 4-5-2018
F	AP8	SAP - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 4-5-2018
F	AP8	SAP - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	3 4-5-2018
F	AP8	SAP - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 4-5-2018
F	AP8	SAP - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0 4-5-2018
F	AP8	SAP - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4400		23	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	0 4-5-2018
O	APQ	SAP - Stock Option	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4400		19	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-5-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-5-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4400		17	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-5-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400		15	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-5-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-5-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400		14	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-5-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-5-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4400		13	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-5-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	3	0 4-5-2018
O	APQ	SAP - Stock Option	18-5-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4400		12	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-5-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-5-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4500		11	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-5-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-5-2018	85,0000												



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400	15	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4500	13	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700	11	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5300	10	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800	9	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600	8	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	4-5-2018
O	APQ	SAP - Stock Option	20-7-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000	10	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4400	35	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	100	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4400	25	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	18	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4400	23	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4400	20	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4500	17	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4700	15	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5200	14	0	4	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	82,0000	P	EUR	1,0500	1,0500	1,0500	2	1,0500	0,9600	1	4	6	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100	12	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	84,0000	P	EUR	1,2900	1,3600	1,2900	2	1,3600	1,2000	1	52	52	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300	10	0	1	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	86,0000	P	EUR	1,7400	1,7400	1,7200	2	1,7200	1,5700	2	37	42	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500	8	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	88,0000	P	EUR	2,2300	2,2300	2,2300	1	2,2300	2,0200	2	36	36	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400	7	0	2	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	90,0000	P	EUR	2,8400	2,8400	2,7200	3	2,7200	2,5800	3	50	67	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000	5	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	141	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	12	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800	6	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	100,0000	C	EUR	1,6600	1,6600	1,6600	1	1,6600	1,7400	2	12	34	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500	12	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	110,0000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3000	0	3	24	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3200	16	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1000	26	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0600	36	0	0	4-5-2018
O	APQ	SAP - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,00					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4400		23	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	26 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4600		20	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	4 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5400		18	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6600		16	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	5 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8600		14	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		0	21	4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1700		12	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	84,0000	P	EUR	2,2800	2,2800	2,2800	1	2,2800	2,1400		2	25	24 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100		11	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	86,0000	P	EUR	2,7800	2,8100	2,7800	2	2,8100	2,6200		3	32	32 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000		9	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	88,0000	P	EUR	3,3800	3,4200	3,3800	2	3,4200	3,1300		3	38	38 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	90,0000	P	EUR	4,0700	4,1500	4,0700	5	4,1500	3,8400		4	27	19 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000		7	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100		6	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	5 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	7 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100		8	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,8800		3	4	8 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600		9	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	100 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6800		13	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9200		17	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3700		26	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2000		36	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,1800		46	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,1900		56	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4400		25	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4700		23	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6600		20	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1800		16	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5500		15	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900		13	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900		12	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400		10	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900		9	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	92,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000		5	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400		8	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5100		14	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 4-5-2018
O	APQ	SAP - Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7800		18	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4400		35	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4400		25	0	0 4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	70,0000												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900		9	0	4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700		9	0	4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100		12	0	4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6000		16	0	4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5600		20	0	4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,83200		1	0	4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5100		29	0	4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0600		48	0	4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	4-5-2018
O	APQ	SAP - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,9800		58	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4400		35	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6000		26	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1900		21	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2400		17	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6900		14	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100		11	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5600		11	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7700		14	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0300		17	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9900		21	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4300		29	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,3700		48	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	4-5-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,2100		58	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4400		35	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6000		27	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7100		23	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0900		19	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200		7	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7000		16	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600		13	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700		11	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300		10	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6400		14	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300		8	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6000		17	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0100		20	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8100		24	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3800		32	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,8000		51	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	4-5-2018
O	APQ	SAP - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,3900		60	0	4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4400		35	0	4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8700		27	0	4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1400		23	0	4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200		20	0	4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	0	4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2400		16	0	4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100		10	0	4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1300		13	0	4-5-2018
O	APQ	SAP - Stock Option	18-1													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5800		21	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3900		24	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8400		33	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,1700		51	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	0 4-5-2018
O	APQ	SAP - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,6300		61	0	0 4-5-2018
F	AQ6	Fortum OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,4123		19	0	0 4-5-2018
F	AQ6	Fortum OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,4065		19	0	0 4-5-2018
F	AQ6	Fortum OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3994		19	0	0 4-5-2018
F	AQ6	Fortum OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3867		19	0	0 4-5-2018
F	AQ6	Fortum OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3720		19	0	0 4-5-2018
F	AQ6	Fortum OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3564		19	0	0 4-5-2018
F	AQ8	Fortum OYJ - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	495 4-5-2018
F	AQ8	Fortum OYJ - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	365 4-5-2018
F	AQ8	Fortum OYJ - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	59 4-5-2018
F	AQ8	Fortum OYJ - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 4-5-2018
F	AQ8	Fortum OYJ - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	0 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	0 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	44	0 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	0 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	62	0 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	0 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	228 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	0 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	14,5000	P	EUR	0,0400	0,0400	0,0400	4	0,0400	0,0400		0	55	210 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	11 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	624	0 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	190 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	210 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	16,0000	C	EUR	0,7500	0,9000	0,7500	3	0,9000	0,9800		1	22	231 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	16,0000	P	EUR	0,1200	0,1200	0,1000	2	0,1000	0,1000		0	10	891 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	16,5000	C	EUR	0,4500	0,4900	0,4500	2	0,4900	0,5600		1	21	561 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	16,5000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1800		0	111	2 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	17,0000	C	EUR	0,2000	0,2200	0,2000	3	0,2200	0,2500		0	20	282 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	273 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	17,5000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0700		0	5	120 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	620 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	174 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	219 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	14 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	47 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	101 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	64 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	1 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	17 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	12 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	0 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	21,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	5	25 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	0 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	0 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 4-5-2018
O	ARC	Arcadis N.V	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	201 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900		8	0	0 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	4 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	59 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	0 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	16 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	12 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	12,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600		0	1	191 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	1 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	31 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	26 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	14,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1200		0	1	511 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	12 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	208 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	170 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	142 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	15,5000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,5900		2	5	37 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	19 4-5-2018
O	ARC	Arcadis N.V	15-6-2018	16,0000	C	EUR	1,1500	1,1500								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	ARC	Arcadis N.V	15-6-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	88 4-5-2018	
O	ARC	Arcadis N.V	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	321 4-5-2018	
O	ARC	Arcadis N.V	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	536 4-5-2018	
O	ARC	Arcadis N.V	15-6-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	70 4-5-2018	
O	ARC	Arcadis N.V	15-6-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	90 4-5-2018	
O	ARC	Arcadis N.V	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	925 4-5-2018	
O	ARC	Arcadis N.V	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	273 4-5-2018	
O	ARC	Arcadis N.V	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	353 4-5-2018	
O	ARC	Arcadis N.V	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	198 4-5-2018	
O	ARC	Arcadis N.V	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	172 4-5-2018	
O	ARC	Arcadis N.V	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	158 4-5-2018	
O	ARC	Arcadis N.V	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	141 4-5-2018	
O	ARC	Arcadis N.V	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	51 4-5-2018	
O	ARC	Arcadis N.V	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	276 4-5-2018	
O	ARC	Arcadis N.V	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	138 4-5-2018	
O	ARC	Arcadis N.V	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	ARC	Arcadis N.V	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300		9	0	5 4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	2 4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	0 4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	2 4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	0 4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	10	4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	5 4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	31	4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	0 4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	21 4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	0 4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0 4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	4 4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	17,0000	P	EUR	1,0000	1,0000	1,0000	-	1,0000	0,9000		1	15	15 4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	1 4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	0 4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1 4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	0 4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-5-2018	
O	ARC	Arcadis N.V	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	0 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100		8	0	0 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	10 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	5 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	14 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	17 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	60 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	139 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	14,0000	P	EUR	0,4300	0,4300	0,4100	-	2	0,4100	0,3700		0	18	172 4-5-2018
O	ARC	Arcadis N.V	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	83 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	334 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	16,0000	C	EUR	1,7000	1,7000	1,7000	-	1	1,7000	1,7200		2	5	237 4-5-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	P	EUR	0,9500	0,9500	0,9500	-	2	0,9500	0,8600		1	32	211 4-5-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	125 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	17,0000	P	EUR	1,3500	1,3500	1,3000	-	2	1,3000	1,2900		1	3	866 4-5-2018
O	ARC	Arcadis N.V	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	274 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	315 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	312 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	180 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	242 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	221 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	63 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	22 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	84 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	316 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	121 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	96 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 4-5-2018	
O	ARC	Arcadis N.V	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600		9	0	4 4-5-2018	
O	ARC	Arcadis N.V	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	2 4-5-2018	
O	ARC	Arcadis N.V	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	20 4-5-2018	
O	ARC	Arcadis N.V	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100		7	0	1 4-5-2018	
O	ARC	Arcadis N.V	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	120 4-5-2018	
O	ARC	Arcadis N.V	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	147 4-5-2018	
O	ARC	Arcadis N.V	21-12-2018	12,0000	P	EUR	0,3200	0,3200	0,3100	-	2	0,3100	0,3300		0	9	69 4-5-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	C	EUR	3,4500	3,4500	3,4500	-	1	3,4500	3,4600		3	1	116 4-5-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	P	EUR	0,6500	0,7000	0,6500	-	3	0,6500	0,6100		1	7	151 4-5-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	C	EUR	2,5000	2,7500	2,5000	-	2	2,7500	2,7300		3	2	150 4-5-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	P	EUR	0,9000	0,9000	0,8500	-	2	0,8500	0,8800		1	11	120 4-5-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	C	EUR	1,8500	2,0000	1,8500	-	5	2,0000	2,0300		2	5	1365 4-5-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	P	EUR	1,3000	1,3000	1,2000	-	2	1,2000	1,1900		1	2	205 4-5-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	134 4-5-2018	
O	ARC	Arcadis N.V	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000								



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	140,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3000		22	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	140,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	150,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4200		13	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	150,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	152,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8900		12	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	152,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	154,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600		10	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	154,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	155,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500		10	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	155,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	156,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	156,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	158,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400		8	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	158,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	160,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000		6	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	160,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	162,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	162,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	164,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	164,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	165,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	165,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	166,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	166,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	168,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	168,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500		9	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	170,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	170,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900		11	0	5	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	175,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	175,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8200		15	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	180,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	180,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2000		19	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	190,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	190,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7300		29	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	200,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	200,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5800		39	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	210,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	210,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,5300		49	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	220,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	220,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,5300		59	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	250,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	250,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,5100		89	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	300,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-6-2018	300,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	138,5300		139	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	120,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0200		42	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	120,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	130,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4600		32	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	130,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	140,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3900		23	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	140,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	150,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2600		15	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	150,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	155,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700		12	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	155,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	160,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	300	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	160,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	165,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	165,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300		10	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	170,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	170,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	180,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	180,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6200		21	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	190,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	190,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5000		30	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	90,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,7200		72	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	90,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	100,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,8700		62	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	100,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	110,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,1200		52	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	110,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	120,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5600		43	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	120,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	130,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4000		33	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	130,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	140,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8300		25	0	0	4-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	140,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900					



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	18-5-2018	154,0000	C	EUR	8,0200	8,5000	8,0200	2	8,5000	8,5100	9	6	78	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	154,0000	P	EUR	1,1000	1,1000	1,0000	5	1,0100	0,9100	1	9	305	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	236	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	155,0000	P	EUR	1,2200	1,4000	1,1800	12	1,1800	1,0900	1	47	798	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	156,0000	C	EUR	6,7500	7,1000	6,7500	4	7,1000	6,8100	7	8	221	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	156,0000	P	EUR	1,5000	1,6800	1,3400	5	1,3400	1,2800	1	11	159	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	158,0000	C	EUR	5,0200	5,2500	4,3800	6	4,3800	5,3500	5	17	282	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	158,0000	P	EUR	2,0500	2,3000	1,8200	9	1,8200	1,7800	2	16	259	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	160,0000	C	EUR	3,8300	4,2500	3,4500	32	4,2000	4,0500	4	76	555	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	160,0000	P	EUR	3,1200	3,1200	2,4600	8	2,5900	2,4500	2	11	580	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	162,0000	C	EUR	2,6600	3,1000	2,4400	14	3,0400	2,9200	3	30	370	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	162,0000	P	EUR	3,7500	3,7500	3,3500	4	3,3500	3,3300	3	9	141	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	164,0000	C	EUR	1,9500	2,1600	1,6000	23	2,1600	2,0200	2	208	587	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	164,0000	P	EUR	4,9200	5,7000	4,5000	4	4,5000	4,4400	4	6	289	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	165,0000	C	EUR	1,4500	1,8000	1,2700	31	1,7100	1,6400	2	205	838	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	165,0000	P	EUR	5,4500	6,0200	5,0000	5	5,0000	5,0900	5	6	391	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	166,0000	C	EUR	1,2800	1,4500	1,0500	33	1,4000	1,3300	1	206	770	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	166,0000	P	EUR	6,3000	6,3000	6,3000	1	6,3000	5,7700	6	2	315	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	168,0000	C	EUR	0,8000	0,9500	0,7000	14	0,9000	0,8700	1	54	213	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	168,0000	P	EUR	7,0000	7,0000	7,0000	1	7,0000	7,3000	7	2	305	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	170,0000	C	EUR	0,5400	0,6000	0,4500	33	0,6000	0,5400	1	101	995	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	170,0000	P	EUR	9,8500	9,8500	8,7000	12	8,7000	8,9600	9	77	414	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	172,0000	C	EUR	0,3700	0,3800	0,3700	2	0,3800	0,3500	0	2	491	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	172,0000	P	EUR	11,5000	11,5000	11,5000	1	11,5000	10,7700	11	6	99	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	174,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2300	0	1	121	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	174,0000	P	EUR	12,4000	12,4000	12,3500	8	12,3500	12,6400	13	70	144	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	175,0000	C	EUR	0,2000	0,2000	0,1600	6	0,1900	0,1900	0	12	622	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100	14	0	123	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	96	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5600	15	0	20	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	178,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	1	98	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5100	17	0	21	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	180,0000	C	EUR	0,1000	0,1000	0,0900	2	0,0900	0,0800	0	2	809	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5100	19	0	128	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	161	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4800	23	0	31	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	189	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	190,0000	P	EUR	29,1500	29,1500	29,1500	1	29,1500	28,4500	28	1	34	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	87	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4500	38	0	40	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	4-5-2018
O	ASL	ASML Holding NV	18-5-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,4300	58	0	15	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	101,6000	102	0	4	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	431	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	91,6000	92	0	3	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	271	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,6000	82	0	2	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	319	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,6000	72	0	1	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	4048	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,6200	67	0	0	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	352	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,6500	62	0	1	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1791	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,7300	52	0	1	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1142	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	120,0000	C	EUR	41,3900	41,3900	41,3900	1	41,3900	41,8300	42	4	74	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	120,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2200	0	1	1380	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9900	32	0	36	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	130,0000	P	EUR	0,4100	0,4200	0,4000	3	0,4000	0,3900	0	7	1052	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3800	22	0	446	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	140,0000	P	EUR	0,8500	0,9000	0,8500	4	0,8700	0,8000	1	7	1927	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	150,0000	C	EUR	13,2000	13,2000	13,2000	1	13,2000	13,4900	13	11	659	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	150,0000	P	EUR	2,1000	2,2400	1,9000	10	1,9000	1,9500	12	49	1932	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	152,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9300	12	0	39	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	152,0000	P	EUR	2,4100	2,5000	2,3000	3	2,3000	2,3800	2	13	42	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	154,0000	C	EUR	10,5000	10,5000	10,5000	1	10,5000	10,4100	10	14	64	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	154,0000	P	EUR	3,0500	3,0500	2,8200	2	2,8200	2,8500	3	3	24	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	155,0000	C	EUR	8,9200	9,3200	8,9200	3	9,3200	9,6600	10	3	200	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	155,0000	P	EUR	3,5600	3,5600	2,9800	5	2,9800	3,1200	3	16	621	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	156,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800	9	0	26	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	156,0000	P	EUR	3,9200	3,9200	3,3700	3	3,3700	3,4500	3	5	35	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	158,0000	C	EUR	7,5000	7,5000	7,5000	1	7,5000	7,6600	8	35	45	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	158,0000	P	EUR	4,5800	4,5800	4,0200	5	4,0200	4,1000	4	69	202	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	160,0000	C	EUR	6,0000	6,5500	5,9500	13	6,5500	6,4300	6	64	2258	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	160,0000	P	EUR	5,2000	5,5000	4,7500	5	4,7500	4,9100	5	19	1028	4-5-2018
O	ASL	ASML Holding NV	15-6-2018	162,0000	C	EUR	5,0500	5,3500	5,0500	8	5,3500	5,3800	5	51	7	



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ASL	ASML Holding NV	15-6-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700		9	0	28 4-5-2018
O	ASL	ASML Holding NV	15-6-2018	170,0000	C	EUR	2,1300	2,3400	1,9500	17	2,3400	2,2900		2	59	2025 4-5-2018
O	ASL	ASML Holding NV	15-6-2018	170,0000	P	EUR	11,7700	11,7700	11,0000	2	11,0000	10,7800		11	2	763 4-5-2018
O	ASL	ASML Holding NV	15-6-2018	175,0000	C	EUR	1,2500	1,3000	1,1000	9	1,3000	1,2900		1	13	381 4-5-2018
O	ASL	ASML Holding NV	15-6-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700		15	0	197 4-5-2018
O	ASL	ASML Holding NV	15-6-2018	180,0000	C	EUR	0,7100	0,7200	0,6200	5	0,7200	0,7200		1	14	2822 4-5-2018
O	ASL	ASML Holding NV	15-6-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1900		19	0	491 4-5-2018
O	ASL	ASML Holding NV	15-6-2018	190,0000	C	EUR	0,2500	0,2700	0,2300	7	0,2500	0,2400		0	12	356 4-5-2018
O	ASL	ASML Holding NV	15-6-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7300		29	0	46 4-5-2018
O	ASL	ASML Holding NV	15-6-2018	200,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	3	697 4-5-2018
O	ASL	ASML Holding NV	15-6-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5900		39	0	474 4-5-2018
O	ASL	ASML Holding NV	15-6-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	6 4-5-2018
O	ASL	ASML Holding NV	15-6-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,5500		49	0	6 4-5-2018
O	ASL	ASML Holding NV	15-6-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	13 4-5-2018
O	ASL	ASML Holding NV	15-6-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,5500		59	0	51 4-5-2018
O	ASL	ASML Holding NV	15-6-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	90 4-5-2018
O	ASL	ASML Holding NV	15-6-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,5700		89	0	82 4-5-2018
O	ASL	ASML Holding NV	15-6-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	ASL	ASML Holding NV	15-6-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	138,5700		139	0	1 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,1400		42	0	0 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	23 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5500		33	0	6 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	147 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4400		23	0	8 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	140,0000	P	EUR	1,9800	2,0700	1,9800	6	1,9800	1,9000		2	31	130 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2800		15	0	6 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	150,0000	P	EUR	3,9500	4,1000	3,9500	4	4,1000	3,7900		4	4	71 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	155,0000	C	EUR	11,6500	11,7500	11,0300	3	11,7500	11,8000		12	3	194 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	155,0000	P	EUR	5,7500	5,9500	5,6000	3	5,6000	5,3000		5	4	39 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	160,0000	C	EUR	8,5500	8,9500	8,3000	7	8,9500	8,7800		9	13	274 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	160,0000	P	EUR	7,4000	7,6000	7,4000	2	7,6000	7,3000		7	8	50 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	165,0000	C	EUR	6,2000	6,4000	5,7500	4	6,4000	6,3100		6	4	54 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	165,0000	P	EUR	10,1500	10,4500	10,0300	3	10,0300	9,8600		10	18	30 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	170,0000	C	EUR	3,9800	4,3000	3,9800	4	4,3000	4,3900		4	4	79 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9400		13	0	6 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	180,0000	C	EUR	1,9000	2,0000	1,7800	10	1,9500	2,0200		2	14	260 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	180,0000	P	EUR	20,7000	21,7000	20,5500	3	20,5500	20,5400		21	3	3 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	26 4-5-2018
O	ASL	ASML Holding NV	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4800		29	0	0 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,8100		72	0	6 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	142 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,9600		62	0	2 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	123 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,2100		52	0	1 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	41 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6500		43	0	88 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	280 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4500		33	0	600 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	1110 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9200		25	0	467 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	P	EUR	3,6000	3,6000	3,4500	3	3,5000	3,4700		3	3	675 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4300		17	0	365 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	691 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	C	EUR	10,7000	11,2000	10,5000	10	11,2000	11,2600		11	36	1156 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	P	EUR	10,0500	10,0500	10,0500	1	10,0500	9,8800		10	5	931 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	C	EUR	6,4200	6,9500	6,4200	5	6,9500	6,7500		7	21	1358 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	P	EUR	15,9500	15,9500	15,2000	3	15,2000	15,4100		15	10	309 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	C	EUR	3,6500	3,9000	3,5500	9	3,8500	3,8600		4	26	1172 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	P	EUR	23,0000	23,2500	22,4000	4	22,4000	22,4800		22	10	172 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	C	EUR	1,2400	1,2400	1,2400	1	1,2400	1,2100		1	5	589 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9000		40	0	249 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4600		0	1	119 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,1300		59	0	0 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	101 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,8500		89	0	140 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	ASL	ASML Holding NV	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	138,8400		139	0	0 4-5-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	121,6000		122	0	301 4-5-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	368 4-5-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,6000		112	0	29 4-5-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0500		0	1	396 4-5-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	101,7300		102	0	2 4-5-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	P	EUR	0,1100	0,1100	0,1100	2	0,1100	0,0900		0	15	387 4-5-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	96,6800		97	0	6 4-5-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	P	EUR	0,1400	0,1400	0,1400	2	0,1400	0,1300		0	15	352 4-5-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	91,7300		92	0	4 4-5-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1700		0	14	338 4-5-2



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,3900	62	0	82	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	1442	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,8900	53	0	425	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	P	EUR	1,4600	1,4600	1,4000	4	1,4300	1,4100	1	30	1804	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,7500	44	0	700	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	P	EUR	2,4100	2,4100	2,3000	3	2,3000	2,3000	2	12	2213	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,0800	35	0	213	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	627	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	C	EUR	26,7000	26,7000	26,7000	1	26,7000	27,1500	27	1	1626	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	P	EUR	5,8500	6,0000	5,7500	4	5,7500	5,8400	6	16	3194	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	C	EUR	19,4000	19,7500	19,3500	6	19,6500	20,2000	20	6	587	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	P	EUR	8,8500	8,9500	8,8500	5	8,8500	8,9300	9	18	1788	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	C	EUR	14,0000	14,1500	13,4500	14	13,8100	14,3700	14	81	1266	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	P	EUR	13,3500	13,5700	13,3500	3	13,5700	13,1100	13	9	1106	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	C	EUR	9,6500	9,9500	9,3000	5	9,9500	9,8800	10	13	681	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	P	EUR	19,1000	19,1000	19,1000	2	19,1000	18,6200	19	10	548	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	C	EUR	6,5000	6,6000	6,1500	4	6,6000	6,5000	7	6	1205	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2700	25	0	516	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	200,0000	C	EUR	2,6900	2,8000	2,6900	4	2,8000	2,7200	3	4	783	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5700	42	0	434	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	104	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,0700	60	0	5	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	447	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,3600	89	0	262	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	91	4-5-2018
O	ASL	ASML Holding NV	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	139,1300	139	0	57	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,8200	63	0	53	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	38	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,5500	54	0	12	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	6	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,7100	45	0	6	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	32	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8700	29	0	7	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	217	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2500	22	0	435	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	P	EUR	11,2000	11,2000	10,9000	3	10,9000	10,9300	11	3	88	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	160,0000	C	EUR	16,3900	16,3900	16,3900	1	16,3900	16,6200	17	3	159	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3800	15	0	284	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	170,0000	C	EUR	11,8600	11,8700	11,8600	2	11,8700	12,1500	12	7	45	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9300	21	0	21	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	C	EUR	8,4000	8,4000	8,4000	1	8,4000	8,7300	9	4	131	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5000	28	0	89	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	55	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,1700	43	0	30	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	45	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,0500	61	0	10	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	21	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,8900	90	0	20	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	30	4-5-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	139,4300	139	0	63	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,2300	82	0	10	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	425	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	72,6400	73	0	15	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	548	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	100,0000	C	EUR	63,2500	63,2500	63,2500	1	63,2500	63,2700	63	1	14	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	934	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,7500	46	0	122	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	1875	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	140,0000	C	EUR	30,1500	30,1500	30,1500	4	30,1500	30,6100	31	28	270	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	140,0000	P	EUR	9,9700	9,9700	9,9700	2	9,9700	9,9500	10	2	1199	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	150,0000	C	EUR	24,0400	24,0400	24,0400	1	24,0400	24,2500	24	4	1037	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	150,0000	P	EUR	14,3400	14,3400	14,1000	3	14,2000	13,8400	14	5	557	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8400	19	0	2105	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6100	19	0	628	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	180,0000	C	EUR	10,2000	10,2000	10,2000	1	10,2000	10,8500	11	2	477	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9500	31	0	1115	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	2138	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2300	46	0	24	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5300	1	2	48	4-5-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,3600	141	0	70	4-5-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	121,9000	122	0	0	4-5-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	569	4-5-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,9300	112	0	0	4-5-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	727	4-5-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	102,0300	102	0	2	4-5-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	324	4-5-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	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	Total Volume	Open Interest	Open Date
O	ASL	ASML Holding NV	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	512 4-5-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5900		34	0	362 4-5-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	P	EUR	13,5500	13,5500	13,5500	1	13,5500	13,3100		13	1	582 4-5-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	C	EUR	27,7500	27,7500	27,7500	1	27,7500	27,6900		18	1	414 4-5-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4600		27	0	732 4-5-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	C	EUR	21,9500	22,0200	21,9500	2	22,0200	22,5200		23	2	1016 4-5-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	P	EUR	22,6500	22,6500	22,6500	1	22,6500	22,4200		22	5	454 4-5-2018
O	ASL	ASML Holding NV	20-12-2019	180,0000	C	EUR	14,1700	14,6500	14,1700	4	14,6500	14,4700		14	5	866 4-5-2018
O	ASL	ASML Holding NV	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6000		35	0	138 4-5-2018
O	ASL	ASML Holding NV	20-12-2019	200,0000	C	EUR	9,1500	9,1500	9,1500	1	9,1500	9,1500		9	1	787 4-5-2018
O	ASL	ASML Holding NV	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,4000		49	0	130 4-5-2018
O	ASL	ASML Holding NV	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	420 4-5-2018
O	ASL	ASML Holding NV	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	93,4800		93	0	24 4-5-2018
O	ASL	ASML Holding NV	20-12-2019	300,0000	C	EUR	1,2200	1,2500	1,2200	2	1,2500	1,2100		1	3	76 4-5-2018
O	ASL	ASML Holding NV	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	142,0200		142	0	0 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,9500		112	0	0 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	484 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	102,1300		102	0	2 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	208 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,5300		93	0	34 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	188 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,1900		83	0	82 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	313 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	74,3000		74	0	87 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	340 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,9500		66	0	502 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300		6	0	185 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,9100		51	0	260 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2300		11	0	344 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3100		38	0	67 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	P	EUR	18,9400	18,9400	18,9400	1	18,9400	18,8900		19	1	101 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9300		33	0	201 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5700		24	0	85 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1600		28	0	190 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9700		29	0	54 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2400		20	0	77 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3000		41	0	30 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	200,0000	C	EUR	13,7700	13,7700	13,7700	1	13,7700	18,4100		14	1	671 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,7300		56	0	39 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	162 4-5-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	145,0200		145	0	4 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	102,4100		102	0	5 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	185 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,9900		93	0	6 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	217 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,0700		84	0	69 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	245 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	75,7300		76	0	61 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	326 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,9600		68	0	110 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700		9	0	366 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,1100		54	0	363 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0300		15	0	595 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4300		42	0	169 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5600		24	0	294 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3800		37	0	419 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	P	EUR	28,8000	28,8000	28,8000	1	28,8000	28,5500		29	1	184 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8500		33	0	73 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0800		34	0	17 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	C	EUR	24,6500	24,6500	24,6500	1	24,6500	25,2100		25	5	18 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7300		47	0	2 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	C	EUR	19,1300	19,1300	19,1300	1	19,1300	19,2500		19	1	846 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,0600		61	0	165 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	346 4-5-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	147,6900		148	0	55 4-5-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	102,6300		103	0	0 4-5-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	168 4-5-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,1100		77	0	41 4-5-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	401 4-5-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,1200		46	0	200 4-5-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	P	EUR	27,4000	27,6500	27,4000	2	27,6500	27,2700		27	2	300 4-5-2018
O	ASL	ASML Holding NV	16-12-2022	160,0000	C	EUR	36,7000	36,7000	36,7000	1	36,7000	37,1000		37	1	311 4-5-2018
O	ASL	ASML Holding NV	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2500		38	0	438 4-5-2018
O	ASL	ASML Holding NV	16-12-2022	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6300		30	0	21 4-5-2018
O	ASL	ASML Holding NV	16-12-2022	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,0800		51	0	50 4-5-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6800		24	0	422 4-5-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	46,0000	C	EUR	5,5000	5,5000	5,5000	1	5,5000	5,5000	6	1	6	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	46,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0300	0	1	62	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	75	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	48,0000	C	EUR	3,5500	3,5500	3,1500	3	3,5000	3,6100	4	15	2446	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	48,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1300	0	1	208	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	27	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	49,0000	P	EUR	0,2600	0,2600	0,2100	7	0,2100	0,2200	0	8	59	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	50,0000	C	EUR	1,8500	1,9000	1,8500	3	1,9000	1,8800	2	7	159	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	50,0000	P	EUR	0,5000	0,6000	0,4200	6	0,4400	0,4100	0	11	254	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	51,0000	C	EUR	1,1000	1,2500	0,9000	19	1,2500	1,2000	1	37	199	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	51,0000	P	EUR	0,8500	0,8500	0,7500	2	0,7500	0,7300	1	11	69	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	52,0000	C	EUR	0,6500	0,6500	0,6500	4	0,6500	0,6600	1	22	727	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	52,0000	P	EUR	1,5000	1,5000	1,3000	4	1,3500	1,1900	1	4	570	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	53,0000	C	EUR	0,3600	0,3600	0,3200	5	0,3600	0,3700	0	6	215	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	33	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	54,0000	C	EUR	0,1900	0,2000	0,1900	4	0,2000	0,1900	0	8	92	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	221	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	113	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	453	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	66	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	126	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	125	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	126	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	58,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	171	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300	7	0	124	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	196	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300	8	0	175	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	300	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300	9	0	97	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	189	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300	11	0	49	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	228	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300	13	0	98	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	187	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5300	17	0	17	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5300	21	0	30	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5300	25	0	10	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4800	16	0	15	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	51	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900	11	0	7	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	91	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	21	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	44,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1700	0	10	31	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	130	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	45,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2300	0	3	309	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	12	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	9	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	47,0000	C	EUR	4,7000	4,7000	4,7000	1	4,7000	4,6800	5	5	17	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	41	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	89	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	45	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	49,0000	C	EUR	2,9500	3,0000	2,9500	2	3,0000	3,0000	3	2	63	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	49,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	0,9500	1	1	42	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	50,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,2800	2	3	711	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	50,0000	P	EUR	1,3000	1,3500	1,3000	3	1,3500	1,3100	1	10	519	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	51,0000	C	EUR	1,6000	1,6000	1,5500	2	1,5500	1,6700	2	11	30	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	51,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,7700	2	1	35	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	52,0000	C	EUR	1,1500	1,1700	1,0500	6	1,1700	1,1900	1	14	197	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	550	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	53,0000	C	EUR	0,8300	0,8300	0,8300	1	0,8300	0,8000	1	1	428	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	20	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	54,0000	C	EUR	0,4800	0,5000	0,4800	2	0,5000	0,5700	1	5	344	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	355	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	56,0000	C	EUR	0,2800	0,2800	0,2800	3	0,2800	0,2700	0	41	538	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	56,0000	P	EUR	5,8800	5,8800	5,8200	3	5,8500	5,5300	6	16	380	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	57,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100	0	1	154	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700	6	0	32	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	58,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1400	0	1	407	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	672	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	77	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900	8	0	88	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	727	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	60,0000	P	EUR	9,7000	9,7000	9,7000	1	9,7000	9,3600	9	2	331	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	62,0000	C	EUR	0,1000	0,1000	0,1000							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3000	17	0	14	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	331	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2900	19	0	65	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2800	21	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2800	25	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	125	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2800	29	0	36	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	41	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2800	39	0	89	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,2800	49	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5100	10	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800	8	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	40	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	4	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	46,0000	P	EUR	0,7000	0,7000	0,7000	2	0,7000	0,6800	1	6	30	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	13	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	59	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	49,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3,3000	3	1	2	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	16	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	54	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	92	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	22	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	51,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,3600	2	10	20	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	18	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	52,0000	P	EUR	2,9500	2,9500	2,9500	1	2,9500	2,8900	3	10	18	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	53,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2400	1	5	33	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	54,0000	C	EUR	1,0000	1,0000	0,9000	5	1,0000	0,9600	1	5	10	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	56,0000	C	EUR	0,5000	0,5000	0,5000	2	0,5000	0,5500	1	6	21	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	2	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	48	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300	8	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600	9	0	1	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4800	16	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200	12	0	47	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	64	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6000	10	0	30	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	42,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5900	1	10	20	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100	7	0	84	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,0000	P	EUR	1,1000	1,1000	1,1000	2	1,1000	1,0700	1	11	351	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100	6	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	107	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	101	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	115	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	181	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	P	EUR	2,8000	2,8000	2,7000	2	2,7000	2,7400	3	4	797	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	111	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	52,0000	P	EUR	3,7500	3,7500	3,7500	1	3,7500	3,7600	4	1	336	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	54,0000	C	EUR	1,7000	1,7500	1,6500	3	1,7500	1,7100	2	31	202	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	237	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	C	EUR	1,1000	1,1500	1,1000	5	1,1500	1,1700	1	32	398	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	732	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	C	EUR	0,8000	0,8000	0,8000	3	0,8000	0,7800	1	3	277	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100	8	0	110	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	C	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5300	1	2	661	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600	10	0	284	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	726	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5700	15	0	192	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	250	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4700	19	0	97	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	169	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3800	29	0	5	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	61	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,3800	39	0	70	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,3900	49	0	12	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	C	EUR	16,3000	16,3000	16,3000	1	16,3000	16,4900	16	1	1	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6400	12	0	84	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7600	1	2	58	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	C	EUR	9,8000	9,8000	9,8000	1	9,8000	9,8500	10	2	2	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	C	EUR	4,1500	4,2000	4,0000	13	4,1500	4,2800	4	150	568	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	529	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,3600	3	2	51	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100	5	0	51	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	C	EUR	2,4000	2,5500	2,4000	3	2,5500	2,5800	3	3	174	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	P	EUR	6,0000	6,0000	6,0000	1	6,0000	5,9400	6	1	120	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	C	EUR	2,1000	2,2000	2,1000	3	2,2000	2,2300	2	21	200	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	114	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,9700	2	1	86	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	P	EUR	7,4800	7,4800	7,4200	2	7,4200	7,3300	7	6	104	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4800	1	5	183	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400	9	0	273	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	C	EUR	1,0500	1,0500	1,0000	4	1,0500	1,1000	1	20	283	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700	10	0	195	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	65,0000	C	EUR	0,5500	0,5500	0,5500	5	0,5500	0,5400	1	5	145	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9200	15	0	55	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	774	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6900	20	0	11	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	3	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5200	30	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4700	39	0	0	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800	10	0	0	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800	9	0	20	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	30	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	20	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	60	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	34,0000	C	EUR	4,6500	4,6500	4,6500	1	4,6500	4,7900	5	2	30	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	89	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	40	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	10	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	28	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	66	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	37,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8900	2	5	69	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	37,0000	P	EUR	0,1200	0,1200	0,1100	2	0,1100	0,1200	0	2	67	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	70	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	17	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	49	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	38,0000	P	EUR	0,2900	0,3100	0,2900	2	0,3100	0,3100	0	3	78	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	1008	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	38,5000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4800	0	1	152	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	39,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4900	0	1	84	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	39,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7100	1	50	100	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	40,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1800	0	5	67	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	26	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	5	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	15	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	0	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300	7	0	0	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800	15	0	0	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7800	13	0	0	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	33	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7800	11	0	26	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	46	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800	10	0	0	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800	9	0	113	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	227	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	59	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	207	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900	6	0	29	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	115	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	34,0000	C	EUR	4,9000	4,9000	4,9000	1	4,9000	4,8100	5	2	218	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	403	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	95	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	35	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	257	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	190	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	58	4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	37,0000	P	EUR	0,9500	0,9500	0,9500							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASR	ASR Nederland - Stock Option	15-6-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	33 4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	40,0000	C	EUR	0,5000	0,5000	0,5000	2	0,5000	0,4800		0	31	230 4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	64 4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	55 4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	17 4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	10 4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600		9	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7500		13	0	241 4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7500		18	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	6 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	42 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	22 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	11 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	23 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	10 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	40,0000	C	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5900		1	20	60 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	17 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	3 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300		7	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	114 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	267 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7800		11	0	4 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	57 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	49 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	938 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	53 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	230 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	265 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	319 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	C	EUR	3,0500	3,0500	3,0500	1	3,0500	3,0800		3	1	196 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	P	EUR	1,7200	1,7200	1,7200	1	1,7200	1,7200		1	1	264 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	C	EUR	1,7500	1,7500	1,7000	2	1,7000	1,7200		2	4	320 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	P	EUR	2,9700	2,9700	2,9700	2	2,9700	2,7400		3	3	212 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	272 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	48 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	23 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	4 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	45,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1900		0	2	14 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100		9	0	93 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3900		13	0	198 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3800		18	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	7 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7800		11	0	0 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	10 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	7 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	170 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	C	EUR	6,8000	6,8000	6,8000	1	6,8000	6,7800		7	1	4 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	76 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	50 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4600		1	10	146 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	C	EUR	3,2500	3,2500	3,2500	1	3,2500	3,2600		3	1	360 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	P	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2700		2	10	105 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	C	EUR	2,0700	2,1400	2,0400	3	2,0400	2,0800		2	13	390 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	92 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3000		1	1	229 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	P	EUR	4,6600	4,6600	4,6500	3	4,6500	4,6300		5	7	107 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8300		1	2	19 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	P	EUR	6,2000	6,2000	6,2000	1	6,2000	6,1900		6	1	2 4-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	C											



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	AUG	Aurubis AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,5194		76	0	0 4-5-2018
F	AUG	Aurubis AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,4699		75	0	0 4-5-2018
F	AUG	Aurubis AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,4128		75	0	0 4-5-2018
F	AUG	Aurubis AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,6523		74	0	0 4-5-2018
F	AW6	Aviva - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	537,1000		537	0	0 4-5-2018
F	AW6	Aviva - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	537,3100		537	0	0 4-5-2018
F	AW6	Aviva - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	537,6100		538	0	0 4-5-2018
F	AW6	Aviva - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	528,6900		529	0	0 4-5-2018
F	AW6	Aviva - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	529,6300		530	0	0 4-5-2018
F	AW6	Aviva - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	530,6200		531	0	0 4-5-2018
F	AW8	Aviva - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,5000		29	0	0 4-5-2018
F	AW8	Aviva - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	32,2000		32	0	0 4-5-2018
F	AW8	Aviva - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	36,5000		37	0	0 4-5-2018
F	AW8	Aviva - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,5000		41	0	0 4-5-2018
F	AW8	Aviva - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	44,0000		44	0	0 4-5-2018
F	AX6	Axel Springer SE - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,0906		68	0	0 4-5-2018
F	AX6	Axel Springer SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,0702		68	0	0 4-5-2018
F	AX6	Axel Springer SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,0454		68	0	0 4-5-2018
F	AX6	Axel Springer SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,0008		68	0	0 4-5-2018
F	AX6	Axel Springer SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,9493		68	0	0 4-5-2018
F	AX6	Axel Springer SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,8946		68	0	0 4-5-2018
F	AY6	Sampo A - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,3139		44	0	0 4-5-2018
F	AY6	Sampo A - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,3006		44	0	0 4-5-2018
F	AY6	Sampo A - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,2845		44	0	0 4-5-2018
F	AY6	Sampo A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,2555		44	0	0 4-5-2018
F	AY6	Sampo A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,2219		44	0	0 4-5-2018
F	AY6	Sampo A - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,1863		44	0	0 4-5-2018
F	AY8	Sampo A - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	20 4-5-2018
F	AY8	Sampo A - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	0 4-5-2018
F	AY8	Sampo A - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	0 4-5-2018
F	AY8	Sampo A - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	0 4-5-2018
F	AY8	Sampo A - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	0 4-5-2018
F	AZ6	Allianz SE - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	191,8230		192	0	0 4-5-2018
F	AZ6	Allianz SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	191,7657		192	0	0 4-5-2018
F	AZ6	Allianz SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	191,6959		192	0	0 4-5-2018
F	AZ6	Allianz SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	191,5702		192	0	0 4-5-2018
F	AZ6	Allianz SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	191,4251		191	0	0 4-5-2018
F	AZ6	Allianz SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	191,2710		191	0	0 4-5-2018
F	AZ8	Allianz - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000		8	0	6 4-5-2018
F	AZ8	Allianz - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3750		8	0	12 4-5-2018
F	AZ8	Allianz - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	0 4-5-2018
F	AZ8	Allianz - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	0 4-5-2018
F	AZ8	Allianz - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0000		39	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0000		29	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0000		24	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0000		23	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0000		21	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0000		19	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	3	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0000		17	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000		15	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	10	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000		13	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	31 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100		11	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300		9	0	50 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	2 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500		7	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	10 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300		10	0	0 4-5-2018
O	AZQ	Allianz - Stock Option	18-5-2018	205,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,2300				



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Interest Date
O	AZQ	Allianz - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,8200	69	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,7800	89	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	108,8200	109	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,0000	59	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,0000	49	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	174	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0000	39	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0000	29	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0000	24	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300	6	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5900	20	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600	8	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7900	16	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600	9	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9000	13	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6000	12	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3400	10	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500	14	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900	8	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9200	17	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1700	20	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6400	24	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5500	32	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,6300	41	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,8900	50	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,2200	69	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,0000	99	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,0000	79	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,0000	59	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,0000	49	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0000	39	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0000	29	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300	8	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4100	20	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500	13	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5000	15	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7500	18	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0400	12	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6600	21	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100	9	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4000	23	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700	6	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0400	31	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,1800	39	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,2300	57	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,7800	67	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	116,1900	116	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,0000	99	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,0000	79	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,0000	59	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,0000	49	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0000	39	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300	8	0	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	170,0000	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	Total Volume	Open Interest	Open Interest Date
O	AZQ	Allianz - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9300		24	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400		11	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4800		26	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0100		34	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,6300		42	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,4500		58	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,8100		68	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	4-5-2018
O	AZQ	Allianz - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	116,5000		117	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,0000		99	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,0000		79	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,0000		59	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200		7	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,0000		49	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700		10	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0000		39	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7400		14	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0600		29	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8400		18	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3500		22	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4900		22	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400		17	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0300		28	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500		14	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1000		31	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0400		12	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4800		34	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900		8	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7700		42	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,8000		50	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,7200		68	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,2200		77	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	4-5-2018
O	AZQ	Allianz - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	126,1600		126	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,0000		99	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,0000		79	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,0000		59	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0000		39	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200		15	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4300		29	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3600		19	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9400		23	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1300		24	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3700		17	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6200		30	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200		13	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8700		36	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400		9	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9100		43	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,6800		51	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,0700		68	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	4-5-2018
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	125,6100		126	0	4-5-2018
F	B8Q	Banco Santander OLD	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2183		0	5	4-5-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7411		7	0	4-5-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7391		7	0	4-5-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7366		7	0	4-5-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7322		7	0	4-5-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6371		7	0	4-5-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6318		7	0	4-5-2018
F	BA8	Banco Bilbao Vizcaya Argenta - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	4-5-2018
F	BA8	Banco Bilbao Vizcaya Argenta - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	4-5-2018
F	BA8	Banco Bilbao Vizcaya Argenta - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	4-5-2018
F	BA8	Banco Bilbao Vizcaya Argenta - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	4-5-2018
F	BA8	Banco Bilbao Vizcaya Argenta														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	4 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	496 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	66 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	3,6000	C	EUR	0,6000	0,6000	0,5000	2	0,5000	0,5400		1	10	14 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	727 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	3,7000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4400		0	1	31 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	780 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	3,8000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3500		0	3	1936 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3851 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	330 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	931 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	4,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1600		0	2	1456 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	4,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300		0	5	734 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	249 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	4,1000	P	EUR	0,0700	0,0700	0,0700	3	0,0700	0,0700		0	12	67 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	4,2000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400		0	12	2135 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	4,2000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100		0	40	221 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	4,3000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900		0	50	100 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	94 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	20 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	25 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	18-5-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	211 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1898 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	83 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	412 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	952 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1606 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	3 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	576 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	193 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	3,4000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0200		0	20	128 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	3275 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1400 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	169 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1825 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	299 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	315 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	3,8000	C	EUR	0,3700	0,3900	0,3500	6	0,3500	0,3700		0	178	1650 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	3,8000	P	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0400		0	15	2770 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	1147 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1011 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	4,0000	C	EUR	0,2200	0,2200	0,1900	9	0,2000	0,2100		0	118	5544 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	4,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800		0	50	3974 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	2 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	403 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	4,2000	C	EUR	0,0800	0,0900	0,0800	3	0,0900	0,0900		0	6	731 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	4,2000	P	EUR	0,1700	0,1700	0,1700	2	0,1700	0,1700		0	42	1290 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1594 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	4,4000	P	EUR	0,2900	0,2900	0,2900	2	0,2900	0,3100		0	6	707 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3893 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	3412 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1856 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	4,6000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,4800		0	2	1139 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3139 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	3202 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6950 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	5,0000	P	EUR	0,8700	0,8700	0,8700	1	0,8700	0,8800		1	1	3165 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1159 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	1226 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3035 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	6,0000	P	EUR	1,9000	1,9000	1,9000	2	1,9000	1,8800		2	2	1078 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	248 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	422 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	160 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	480 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	805 4-5-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0 4-5-2018



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	10	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	66	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,0000	C	EUR	0,2400	0,2400	0,2400	2	0,2400	0,2400	0	70	374	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1200	0	20	80	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,2000	C	EUR	0,1500	0,1500	0,1100	5	0,1300	0,1300	0	95	1255	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	443	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,3000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	2	2	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	400	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	155	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	13	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	6	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	18	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	55	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	757	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	65	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	302	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	375	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	92	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	1278	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	996	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	853	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1336	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	543	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300	0	20	1250	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	2008	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2000	0	3	3119	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	C	EUR	0,1900	0,2000	0,1900	3	0,2000	0,2000	0	36	1638	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	P	EUR	0,2700	0,3000	0,2700	2	0,3000	0,2800	0	30	559	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1200	0	2	1261	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	1056	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	314	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	1411	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	894	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5600	1	10	1393	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	166	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	1323	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	590	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9100	1	2	6997	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	216	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	505	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	46	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	6,0000	P	EUR	1,9500	1,9500	1,9500	1	1,9500	1,8800	2	1	446	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	446	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	7,0000	P	EUR	2,8700	2,8700	2,8700	1	2,8700	2,8800	3	1	403	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	150	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	489	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	271	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	352	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	2	633	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	3549	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	4015	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	87	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	67	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	629	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	382	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	C	EUR	0,7200	0,7200	0,7200	2	0,7200	0,7400	1	5	2980	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	3790	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	846	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	3594	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	C	EUR	0,5500	0,5500	0,4900	3	0,4900	0,5100	1	40	2054	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	952	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	C	EUR	0,3600	0,3600	0,3400	6	0,3600	0,3800	0	83	24598	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	P	EUR	0,2500	0,2800	0,2500	8	0,2800	0,2700	0	55	6229	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,2000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2700	0	3	1082	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,2000	P	EUR	0,3700	0,3700	0,3700	5	0,3700	0,3600	0	10	1924	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	C	EUR	0,1800	0,1800	0,1800	3	0,1800	0,1800	0	50	582	4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	P	EUR	0,4900	0,4900	0,4900	2	0,4900	0,4800	0	7	106	



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	4 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	119 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	53 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2100		0	5	51 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	40 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	111 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	461 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	82 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	39 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	18 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	178 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	30 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	5	24 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	0 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	257 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	279 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	3432 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1596 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	5966 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	2118 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	C	EUR	0,8400	0,8400	0,8400	1	0,8400	0,8400		1	5	3218 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	1050 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	5300 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4700		0	1	2538 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	3969 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	3195 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	6316 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	5,0000	P	EUR	1,1400	1,1400	1,1300	2	1,1300	1,1400		1	100	2530 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	4216 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	2056 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2597 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	1800 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	370 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	410 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	1968 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300		0	2	1048 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	C	EUR	0,9500	0,9500	0,9200	3	0,9200	0,9000		1	26	2885 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3700		0	10	1704 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	C	EUR	0,6500	0,6500	0,6000	3	0,6000	0,6000		1	60	4219 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5900		1	40	854 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	2103 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	777 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	2658 4-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	387 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	300 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	89 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	27 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	71 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	32 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	70 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	174 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	21 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	37 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	35 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	194 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	5,2000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0200		0	6	301 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	168 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	170 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	1 4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	10	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	1462	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	0	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	2	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	5	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	3,5000	C	EUR	1,5000	1,5000	1,5000	3	1,5000	1,4900	1	60	81	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	25	4-5-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	110	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	396	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	149	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	195	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	49	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	304	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	627	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	211	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	278	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	570	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	1641	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	334	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	131	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	10	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	175	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	1083	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	178	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	55	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	0	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	10	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,5000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	203	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	49	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	10	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	137	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	23	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	26	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	170	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	59	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	4213	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	P	EUR	0,5500	0,5500	0,5500	5	0,5500	0,5800	1	6	77	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3100	0	1	173	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	125	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,2000	0	1	129	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	516	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	5	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	693	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	87	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	0	4-5-2018
F	BD6	Beiersdorf AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,3069	94	0	0	4-5-2018
F	BD6	Beiersdorf AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,2788	94	0	0	4-5-2018
F	BD6	Beiersdorf AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,2444	94	0	0	4-5-2018
F	BD6	Beiersdorf AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,1826	94	0	0	4-5-2018
F	BD6	Beiersdorf AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,1113	94	0	0	4-5-2018
F	BD6	Beiersdorf AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,0355	94	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	8	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	242	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000	5	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	26,0000	P	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0100	0	20	136	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	70	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	27,0000	P	EUR	0,1000	0,1000	0,0600	2	0,0600	0,0300	0	9	241	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	27,5000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0600	0	2	22	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	28,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	3,3800	3	1	8	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	360	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	2	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	106	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	29,0000	C	EUR	2,1500	2,5000								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	32,0000	P	EUR	1,2500	1,5000	1,2500	2	1,5000	1,2600	1	21	641	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	33,0000	C	EUR	0,3600	0,3800	0,2400	20	0,2400	0,3000	0	96	410	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	33,0000	P	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9700	2	1	84	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	34,0000	C	EUR	0,2200	0,2200	0,0600	9	0,1000	0,1600	0	19	659	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	364	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	35,0000	C	EUR	0,1000	0,2000	0,0100	14	0,0100	0,1000	0	101	769	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	35,0000	P	EUR	3,6000	3,6000	3,6000	2	3,6000	3,7500	4	5	528	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	614	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	462	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1116	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	1092	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	562	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	38,0000	P	EUR	6,9000	6,9000	6,9000	1	6,9000	6,7100	7	4	756	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	350	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	856	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1598	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	40,0000	P	EUR	8,6000	8,6000	8,6000	1	8,6000	8,7100	9	1	1089	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	846	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100	10	0	1010	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	42,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,0300	0	6	4152	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7100	11	0	1346	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1584	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7100	12	0	690	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	722	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7100	13	0	634	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	45,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0200	0	10	693	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7100	14	0	812	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	204	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7100	15	0	82	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	226	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7100	17	0	178	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	340	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7100	19	0	390	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000	11	0	4	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	22,5000	P	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0200	0	2	306	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	25,0000	P	EUR	0,2200	0,2200	0,1300	5	0,1300	0,1100	0	14	503	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200	5	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	4	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	50	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	27,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2400	0	1	710	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	28,0000	C	EUR	3,8000	3,8000	3,8000	1	3,8000	3,6600	4	10	84	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	28,0000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3700	0	1	348	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	14	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	76	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	29,0000	P	EUR	0,5500	0,6500	0,5500	3	0,6500	0,5600	1	6	408	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	2	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	32	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	30,0000	C	EUR	2,2500	2,2500	1,8500	7	1,8500	2,1200	2	17	1312	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	30,0000	P	EUR	0,8500	0,9500	0,8000	6	0,9500	0,8400	1	11	782	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	31,0000	C	EUR	1,5500	1,6500	1,2000	23	1,4000	1,5600	2	101	521	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	31,0000	P	EUR	1,3500	1,5000	1,2000	12	1,4500	1,2500	1	33	35	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	32,0000	C	EUR	0,9000	1,2000	0,9000	10	0,9500	1,0400	1	33	151	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	32,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	1,7600	2	1	7	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	32,5000	C	EUR	0,8500	1,0000	0,7000	6	0,7000	0,8900	1	23	1511	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	32,5000	P	EUR	2,0000	2,0500	2,0000	2	2,0500	2,0800	2	8	1350	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	33,0000	C	EUR	0,7500	0,8000	0,6000	8	0,6000	0,7000	1	76	142	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	33,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,4200	2	2	22	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	34,0000	C	EUR	0,5000	0,5500	0,4300	6	0,4300	0,4700	0	15	520	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	160	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	35,0000	C	EUR	0,3000	0,3600	0,2900	7	0,2900	0,3100	0	18	1394	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	35,0000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	4,0300	4	2	2334	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	36,0000	C	EUR	0,2300	0,2600	0,2000	3	0,2000	0,2000	0	11	461	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	326	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	37,0000	C	EUR	0,1800	0,1900	0,1800	2	0,1900	0,1300	0	8	89	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	44	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	37,5000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200	0	1	2719	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	2800	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	176	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	42	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	350	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300	8	0	392	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2142	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	40,000												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	710	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700	13	0	26	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1840	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7700	14	0	492	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	248	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700	15	0	92	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	234	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700	17	0	340	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1158	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7800	19	0	1618	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	878	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8300	29	0	2206	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8900	39	0	262	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700	11	0	2	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	14	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	2	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300	7	0	32	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	116	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	4	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	27,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5000	1	2	84	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300	4	0	24	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	28,0000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6500	1	35	119	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	28,5000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7900	1	1	1	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	278	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	98	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,5000	C	EUR	2,9500	2,9500	2,9500	1	2,9500	2,8800	3	2	2	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	32	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,0000	C	EUR	2,3500	2,6000	2,3500	8	2,3600	2,5500	3	19	298	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,0000	P	EUR	1,4500	1,4500	1,2500	5	1,3500	1,2500	1	10	85	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,0000	C	EUR	1,9000	1,9000	1,7000	3	1,9000	1,9300	2	12	109	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	4	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	32,0000	C	EUR	1,5000	1,6000	1,4000	8	1,4000	1,4900	1	30	80	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	232	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	33,0000	C	EUR	1,1000	1,1000	1,0500	3	1,0500	1,1200	1	3	99	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	33,0000	P	EUR	2,8600	2,8700	2,8600	2	2,8700	2,8400	3	2	2	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	34,0000	C	EUR	0,8000	0,9000	0,7500	11	0,7500	0,8500	1	66	664	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	34,0000	P	EUR	3,4700	3,6000	3,4700	3	3,6000	3,5400	4	12	132	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	296	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	140	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	22	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	4	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	86	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700	7	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	72	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400	8	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	408	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600	9	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	30	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300	11	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700	13	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7500	15	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4300	11	0	2	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900	9	0	106	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	164	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800	7	0	14	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5900	1	5	421	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400	6	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	104	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,5000	P	EUR	1,1000	1,1000	1,1000	2	1,1000	1,0900	1	13	863	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2400	1	1	11	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,0000	C	EUR	3,7000	3,7000	3,7000	1	3,7000	3,8500	4	2	82	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	252	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	30,0000	C	EUR	3,1500	3,3000	3,1000	5	3,1000	3,2300	3	13	376	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	30,0000	P	EUR	1,9500	1,9500	1,8500	2	1,8500	1,9300	2	30	1432	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,5000	C	EUR	2,0000	2,2000	1,8000	10	1,9000	1,9900</				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	40,0000	P	EUR	9,4500	9,4500	9,4500	1	9,4500	9,1700	9	8	1254	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	42,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	1150	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	42,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5400	12	0	274	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	C	EUR	0,1900	0,2000	0,1900	2	0,2000	0,1900	0	20	1829	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9100	14	0	424	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	270	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3800	16	0	114	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	336	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8800	19	0	80	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	34	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8000	24	0	28	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	210	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8200	29	0	354	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8200	39	0	274	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	20,0000	C	EUR	11,4000	11,4000	11,4000	2	11,4000	11,7100	12	2	2	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	20,0000	P	EUR	0,3000	0,3200	0,3000	4	0,3200	0,3200	0	7	73	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,5000	C	EUR	9,3500	9,3500	9,1000	2	9,1000	9,4000	9	4	10	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,5000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000	1	6	208	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	24,0000	C	EUR	8,3000	8,3000	8,3000	1	8,3000	8,0900	8	2	2	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900	7	0	44	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	25,0000	P	EUR	1,0000	1,0500	1,0000	4	1,0500	1,0300	1	7	525	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,5000	C	EUR	5,3000	5,4500	5,3000	3	5,4500	5,4600	5	9	765	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,5000	P	EUR	1,7500	1,7500	1,7000	6	1,7000	1,6900	2	15	760	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	28,0000	C	EUR	5,0000	5,3000	5,0000	3	5,0200	5,0800	5	6	55	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	28,0000	P	EUR	1,8300	1,8500	1,8000	4	1,8500	1,8500	2	19	77	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	29,0000	C	EUR	4,4000	4,5000	4,1500	4	4,3000	4,5100	5	16	40	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	29,0000	P	EUR	2,2000	2,4000	2,2000	3	2,4000	2,2300	2	5	159	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	30,0000	C	EUR	3,8500	4,1000	3,6000	18	3,7500	3,8900	4	50	889	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	30,0000	P	EUR	2,7500	2,8000	2,5500	15	2,7000	2,6100	3	30	1270	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,5000	C	EUR	2,5500	2,7500	2,5000	13	2,6000	2,6900	3	47	660	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,5000	P	EUR	3,8400	4,1000	3,8400	4	3,1000	3,9400	4	9	307	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	34,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2,1700	2	6	6	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900	5	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	35,0000	C	EUR	1,7500	1,8700	1,6200	25	1,6700	1,8000	2	72	1754	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	35,0000	P	EUR	5,5000	5,7800	5,4500	5	5,7000	5,6000	6	29	1275	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	37,5000	C	EUR	1,1000	1,1500	1,1000	7	1,1500	1,2300	1	32	737	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	37,5000	P	EUR	7,7500	7,7500	7,2000	4	7,7000	7,5000	8	6	274	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	40,0000	C	EUR	0,8500	0,9000	0,7500	5	0,7500	0,8200	1	61	1296	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900	10	0	700	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	42,5000	C	EUR	0,4200	0,6000	0,4100	6	0,6000	0,5800	1	16	663	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	42,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8300	12	0	470	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	45,0000	C	EUR	0,3200	0,3300	0,3100	3	0,3300	0,3800	0	3	319	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1900	14	0	100	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	526	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6200	17	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2200	0	4	648	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0600	19	0	86	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	118	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9800	24	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	174	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9300	29	0	0	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	54	4-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9200	39	0	1160	4-5-2018
F	BF6	BASF SE - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,2183	84	0	0	4-5-2018
F	BF6	BASF SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,1931	84	0	0	4-5-2018
F	BF6	BASF SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,1624	84	0	0	4-5-2018
F	BF6	BASF SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,1073	84	0	0	4-5-2018
F	BF6	BASF SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,0436	84	0	0	4-5-2018
F	BF6	BASF SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,9759	84	0	0	4-5-2018
F	BF8	BASF - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	6	4-5-2018
F	BF8	BASF - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	3	4-5-2018
F	BF8	BASF - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	4-5-2018
F	BF8	BASF - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	4-5-2018
F	BF8	BASF - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8800	15	0	0	4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000	11	0	0	4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	11	4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	0	4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000	8	0	0	4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BFQ	BASF - Stock Option	18-5-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	100 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	100 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	196 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	50 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	3 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	310 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	10 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700		6	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000		10	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900		12	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7800		16	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8800		27	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8800		17	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	25	4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8800		15	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9300		12	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	31	4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500		11	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	2	4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300		9	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100		8	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	1 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	4 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	154 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	83,0000	P	EUR	1,6900	1,6900	1,6900	2	1,6900	1,5100		2	11	4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	96 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	2 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	94 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	3 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	1 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	88,0000	C	EUR	0,5900	0,5900	0,5900	1	0,5900	0,5700		1	6	200 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	11 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	1 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	90,0000	C	EUR	0,3000	0,3000	0,3000	2	0,3000	0,2600		0	20	58 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	18 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	155 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	1 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800		10	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	11 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600		11	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	25	4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400		12	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8200		14	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	509 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8200		16	0	4 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8200		21	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8200		26	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8200		36	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,8300				



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BFQ	BASF - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800		18	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0900		14	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100		11	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200		7	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800		9	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500		12	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0700		16	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0500		20	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2900		29	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,1200		39	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,7800		59	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,7900		69	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8800		37	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4800		27	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7500		19	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6200		15	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100		11	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600		8	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6300		11	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	1	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500		14	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4800		17	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4500		21	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8900		30	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4700		39	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,0300		59	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	4-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,9900		69	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8800		37	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8800		27	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9900		17	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600		13	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600		10	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800		10	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7500		13	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500		16	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		4	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700		20	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2600		24	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0700		33	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,3900		42	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,8300		62	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,7500		72	0	4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8800		37	0	4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8800		27	0	4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2100		17	0	4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	70,												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5800		14	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800		17	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4500		20	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5100		25	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3800		33	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,7100		43	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,9200		62	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	0 4-5-2018
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,7300		72	0	0 4-5-2018
F	BG6	Bilfinger SE - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,1547		37	0	0 4-5-2018
F	BG6	Bilfinger SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,1436		37	0	0 4-5-2018
F	BG6	Bilfinger SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,1301		37	0	0 4-5-2018
F	BG6	Bilfinger SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,1058		37	0	0 4-5-2018
F	BG6	Bilfinger SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,0777		37	0	0 4-5-2018
F	BG6	Bilfinger SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,0478		37	0	0 4-5-2018
F	BH6	BHP Billiton - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1601,6900		1602	0	0 4-5-2018
F	BH6	BHP Billiton - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1602,3300		1602	0	0 4-5-2018
F	BH6	BHP Billiton - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1603,2200		1603	0	0 4-5-2018
F	BH6	BHP Billiton - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1561,9400		1562	0	0 4-5-2018
F	BH6	BHP Billiton - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1564,7200		1565	0	0 4-5-2018
F	BH6	BHP Billiton - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1531,7700		1532	0	0 4-5-2018
F	BH8	BHP Billiton - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 4-5-2018
F	BH8	BHP Billiton - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 4-5-2018
F	BH8	BHP Billiton - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0 4-5-2018
F	BH8	BHP Billiton - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-5-2018
F	BH8	BHP Billiton - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	0 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	13	4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	0 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	0 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	14,0000	C	EUR	2,5000	2,5000	2,5000	2	2,5000	2,1700		2	140	147 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	394	4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	40 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	14,5000	P	EUR	0,1000	0,1000	0,0500	4	0,0500	0,0500		0	6	598 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	15,0000	C	EUR	1,6000	1,6000	1,3000	10	1,3000	1,2300		1	64	643 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	15,0000	P	EUR	0,1000	0,1000	0,0800	3	0,0800	0,1000		0	15	369 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	15,5000	C	EUR	1,0000	1,1500	0,7700	14	0,8000	0,8000		1	127	234 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	15,5000	P	EUR	0,1600	0,2000	0,1500	5	0,2000	0,1900		0	10	73 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	16,0000	C	EUR	0,7000	0,7000	0,3500	13	0,4300	0,4300		0	62	471 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	16,0000	P	EUR	0,2800	0,3500	0,2500	4	0,3500	0,3500		0	6	170 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	16,5000	C	EUR	0,4000	0,4100	0,2000	17	0,2000	0,1900		0	153	234 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	16,5000	P	EUR	0,4900	0,5500	0,4000	5	0,5500	0,6300		1	34	67 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	17,0000	C	EUR	0,2200	0,2500	0,1000	17	0,1100	0,0700		0	171	165 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	17,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	1,0300		1	1	0 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	0 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	14 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	4 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	23	4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	275 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	0 4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600		8	0	24 4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	1 4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11 4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	86 4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	41 4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	0 4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	11,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	2	5 4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	12,0000	C	EUR	4,4000	4,4000	4,4000	1	4,4000	4,1600		4	10	283 4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	12,0000	P	EUR	0,0300	0,0500	0,0300	2	0,0500	0,0100		0	4	184 4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	13,0000	C	EUR	3,3500	3,5400	3,3500	2	3,5400	3,1600		3	11	514 4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	280 4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	14,0000	C	EUR	2,5900	2,5900	2,3000	3	2,4500	2,1900		2	14	1592 4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	14,0000	P	EUR	0,1000	0,1000	0,0500	12	0,1000	0,0900		0	36	952 4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	14,5000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	1,7200		2	2	19 4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	14,5000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1400		0	4	18 4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	15,0000	C	EUR	1,3500	1,6000	1,3500	11	1,6000	1,2900		1	45	649 4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	15,0000												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BI	Brunel International NV Stnd Option	15-6-2018	17,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	1,1700	1	1	228	4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	361	4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	450	4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	691	4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	215	4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	611	4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700	8	0	165	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	3	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	2	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	32	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	8	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	25	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	10	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	1	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,5000	C	EUR	0,6700	0,6700	0,6700	1	0,6700	0,5400	1	4	4	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	17,0000	C	EUR	0,5000	0,5000	0,3200	3	0,3200	0,3600	0	15	15	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	18,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,1500	0	1	1	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600	7	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500	6	0	40	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	82	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,0000	P	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1200	0	13	75	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	20	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	90	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,0000	C	EUR	2,6500	2,7000	2,5000	5	2,7000	2,3800	2	24	1165	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	311	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,0000	C	EUR	1,7000	1,7500	1,5500	7	1,6500	1,6300	2	196	805	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,0000	P	EUR	0,5700	0,6000	0,5700	3	0,6000	0,6100	1	6	1008	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,0000	C	EUR	1,1500	1,2500	1,0000	9	1,0000	1,0300	1	43	1306	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,0000	P	EUR	0,9500	1,0000	0,8500	5	1,0000	1,0100	1	32	1008	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	17,0000	C	EUR	0,6000	0,8500	0,5500	11	0,5500	0,6600	1	99	965	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	493	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	18,0000	C	EUR	0,4100	0,4100	0,3400	3	0,3400	0,3400	0	6	1418	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	18,0000	P	EUR	2,2000	2,5000	2,2000	5	2,5000	2,3300	2	5	341	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	65	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	86	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200	6	0	2	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600	7	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	4	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	12,0000	C	EUR	4,4400	4,4400	4,4400	1	4,4400	4,2500	4	1	16	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	16	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	13,0000	C	EUR	3,6500	3,7500	3,6500	4	3,7500	3,3900	3	49	79	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	13,0000	P	EUR	0,3700	0,3700	0,3700	2	0,3700	0,3800	0	20	39	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	14,0000	C	EUR	2,7900	2,8000	2,7900	2	2,8000	2,6200	3	2	219	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	14,0000	P	EUR	0,5500	0,6000	0,5000	6	0,6000	0,6100	1	25	91	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	15,0000	C	EUR	2,2000	2,2000	1,9000	3	1,9500	1,9200	2	21	257	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	15,0000	P	EUR	0,8000	0,9500	0,7500	9	0,9500	0,9100	1	28	747	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	16,0000	C	EUR	1,5000	1,5500	1,3500	3	1,3500	1,3600	1	4	141	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	16,0000	P	EUR	1,2700	1,4000	1,2000	4	1,3500	1,3500	1	27	448	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	17,0000	C	EUR	1,1500	1,1500	0,9000	10	0,9500	0,8900	1	38	34	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	17,0000	P	EUR	1,7500	1,7500	1,6000	2	1,6000	1,8900	2	14	14	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	18,0000	C	EUR	0,7000	0,7000	0,5500	3	0,6000	0,6200	1	23	42	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	131	4-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	20,0000												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date			
F	BI6	Bankinter SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,6207		9	0	4-5-2018			
F	BI6	Bankinter SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,6150		9	0	4-5-2018			
F	BI6	Bankinter SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5441		9	0	4-5-2018			
F	BI6	Bankinter SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4729		8	0	4-5-2018			
F	BI8	Bankinter - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3310		0	0	4-5-2018			
F	BI8	Bankinter - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2248		0	0	4-5-2018			
F	BI8	Bankinter - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3230		0	0	4-5-2018			
F	BI8	Bankinter - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	4-5-2018			
F	BI8	Bankinter - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	4-5-2018			
F	BK6	Sky - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1373,3000	1373	0	0	4-5-2018			
F	BK6	Sky - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1375,5400	1376	0	0	4-5-2018			
F	BK8	Sky - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,8600	35	0	0	4-5-2018			
F	BK8	Sky - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	37,6000	38	0	0	4-5-2018			
F	BK8	Sky - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000	42	0	0	4-5-2018			
F	BK8	Sky - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000	42	0	0	4-5-2018			
F	B06	Boskalis Westminster NV Kon - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,5567		24	0	4-5-2018			
F	B06	Boskalis Westminster NV Kon - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,5496		24	0	4-5-2018			
F	B06	Boskalis Westminster NV Kon - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,5311		24	0	4-5-2018			
F	B06	Boskalis Westminster NV Kon - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,5076		24	0	4-5-2018			
F	B06	Boskalis Westminster NV Kon - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,5078		24	0	4-5-2018			
F	B06	Boskalis Westminster NV Kon - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,4889		23	0	4-5-2018			
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	4-5-2018			
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	4-5-2018			
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	4-5-2018			
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	4-5-2018			
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	4-5-2018			
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	4-5-2018			
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	24	4-5-2018			
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	4-5-2018			
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	120	4-5-2018			
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	4-5-2018			
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	22,0000	P	EUR	0,1600	0,1600	0,1600	-	2	0,1700		0	12	305	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	122	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	22,5000	P	EUR	0,2600	0,2700	0,2600	-	4	0,2700		0	8	327	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	125	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	23,0000	P	EUR	0,3800	0,4100	0,3800	-	3	0,4100		0	22	396	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	219	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	23,5000	P	EUR	0,6000	0,6000	0,6000	-	1	0,6000		5	2268	4-5-2018			
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	24,0000	C	EUR	0,8000	0,8500	0,8000	-	6	0,8000		0	7900	1	60	170	4-5-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	24,0000	P	EUR	0,9000	0,9000	0,8500	-	3	0,8500		0	0,9100	1	30	481	4-5-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	24,5000	C	EUR	0,4900	0,5500	0,4900	-	7	0,5500		0	0,5400	1	114	481	4-5-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	446	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	25,0000	C	EUR	0,3000	0,3500	0,3000	-	3	0,3500		0	0,3300	0	21	304	4-5-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	25,0000	P	EUR	1,6500	1,6500	1,5500	-	2	1,5500		0	1,6700	2	20	1080	4-5-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	25,5000	C	EUR	0,1900	0,2200	0,1900	-	6	0,2200		0	0,1900	0	33	260	4-5-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	25,5000	P	EUR	2,1000	2,1000	2,1000	-	1	2,1000		0	2,1000	2	1	337	4-5-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	26,0000	C	EUR	0,1500	0,1500	0,1200	-	6	0,1200		0	0,1200	0	80	278	4-5-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	609	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	92	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	253	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	659	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	228	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	18	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	136	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	171	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	224	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	51	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	112	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	104	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	283	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	31	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	107	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	124	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	258	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	308	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	160	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	319	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	210	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	68	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400		9	0	0	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	22	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400		10	0	46	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	36,0000	P	EUR	12,5500	12,5500	12,5500	-	1	12,5500		12	5	91	4-5-2018		
O	B0S	Boskalis Westminster NV Kon - STND OPT	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	22,5000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4500	0	10	169	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	215	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	23,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6100	1	10	521	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	23,5000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1800	1	10	300	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	171	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	263	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	24,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1100	1	5	1455	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	308	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	24,5000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4700	1	20	150	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	25,0000	C	EUR	0,3800	0,4200	0,3800	5	0,3900	0,3900	0	100	814	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	25,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,8200	2	0	494	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	149	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	25,5000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,2200	2	10	84	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	26,0000	C	EUR	0,2100	0,2100	0,2000	9	0,2000	0,1800	0	150	638	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	26,0000	P	EUR	2,5800	2,5800	2,5800	1	2,5800	2,6700	3	1	525	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1379	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	869	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1054	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	509	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	124	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	296	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	728	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	30,0000	P	EUR	6,4500	6,4500	6,4500	1	6,4500	6,5000	7	5	464	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	32,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0100	0	5	1055	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200	9	0	426	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	307	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700	10	0	137	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	155	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700	11	0	614	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	103	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4600	16	0	199	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4600	21	0	235	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	0	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	6	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	140	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	49	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	131	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,0000	P	EUR	0,8000	0,8000	0,8000	3	0,8000	0,7900	1	48	158	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,5000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2300	1	10	166	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	103	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,0000	C	EUR	1,0000	1,0000	0,9500	3	0,9500	0,9400	1	14	97	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	30	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,5000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,6700	1	1	67	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	50	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,0000	C	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5000	1	10	35	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9700	2	20	60	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	5	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,5000	P	EUR	2,3500	2,3500	2,3000	7	2,3000	2,3400	2	61	171	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,0000	C	EUR	0,2700	0,2800	0,2700	2	0,2800	0,2700	0	6	54	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	12	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	17	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	0	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	12	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800	8	0	4	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	11	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	40	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	174	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	161	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	682	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	172	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	327	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	189	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	1056	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8200	1	1	400	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	182	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	C	EUR	0,6000	0,6000	0,5500	3	0,5500	0,5400	1	21	500	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	P	EUR	3,0000	3,0000	3,0000	4	3,0000	3,0400	3	20	653	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3700	0	1	486	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	P	EUR	3,8000	3,8000	3,8000	5	3,8000	3,8500	4	80	485	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2400	0	5	430	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	760	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	32	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5200	17	0	81	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5200	22	0	292	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600	8	0	0	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600	6	0	8	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	253	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	174	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	20,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5500	1	10	334	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	22,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,7300	3	304	20	34	4-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	710	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	420	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	148	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5900	2	1	946	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	980	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	25,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1400	1	3	352	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	838	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	26,0000	C	EUR	0,8500	0,9000	0,8500	2	0,9000	0,8400	1	2	795	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	984	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	27,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5900	1	3	557	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	286	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	787	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	610	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	401	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	242	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2400	0	2	344	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	493	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	665	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500	9	0	382	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	175	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6200	11	0	416	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	76	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	P	EUR	11,5500	11,5500	11,5500	1	11,5500	11,5700	12	10	517	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	63	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5400	17	0	416	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5500	22	0	53	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800	8	0	5	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	24	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	14	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	45	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	C	EUR	4,5500	4,5500	4,5500	1	4,5500	4,5300	5	2	229	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	P	EUR	0,7500	0,8000	0,7500	3	0,8000	0,7800	1	13	202	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	C	EUR	2,8500	3,0500	2,8500	8	3,0500	2,9600	3	206	506	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4100	1	4	292	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	536	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	142	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8900	2	10	517	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	122	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4600	1	10	154	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	114	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1200	1	4	90	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	P	EUR	3,5300	3,5300	3,5300	1	3,5300	3,6400	4	1	62	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6400	1	10	265	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	113	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3700	0	10	91	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700	7	0	22	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	4-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200	12	0	156	4-5-2018	
F	BP6	BP - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	550,7000	551	0	0	4-5-2018	
F	BP6	BP - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	550,9200	551	0	0	4-5-2018	
F	BP6	BP - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	551,2200	551	0	0	4-5-2018	
F	BP6	BP - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	544,0700	544	0	0	4-5-2018	
F	BP6	BP - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	537,4900	537	0	0	4-5-2018	
F	BP6	BP - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	531,0900	531	0	0	4-5-2018	
F	BP8	BP - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,8500	29	0	0	4-5-2018	
F	BP8	BP - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	26,0000	26	0	1000	4-5-2018	
F	BP8	BP - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,8200	30	0	0	4-5-2018	
F	BP8	BP - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,8200	30	0	0	4-5-2018	
F	BP8	BP - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,8200	30	0	0	4-5-2018	
F	BQ6	Brenntag AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,0433	48	0	0	4-5-2018	
F	BQ6	Brenntag AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,0290	48	0	0	4-5-2018	
F	BQ6	Brenntag AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,9018	47	0	0	4-5-2018	
F	BQ6	Brenntag AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,8711	47	0	0	4-5-2018	
F	BQ6	Brenntag AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	BR8	Deutsche Boerse - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	4-5-2018	
F	BR8	Deutsche Boerse - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	4-5-2018	
F	BR8	Deutsche Boerse - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	4-5-2018	
F	BS6	Banco Santander SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3753		5	0	4-5-2018	
F	BS6	Banco Santander SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3736		5	0	4-5-2018	
F	BS6	Banco Santander SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3717		5	0	4-5-2018	
F	BS6	Banco Santander SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3032		5	0	4-5-2018	
F	BS6	Banco Santander SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,2642		5	0	4-5-2018	
F	BS6	Banco Santander SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1950		5	0	4-5-2018	
F	BS8	Banco Santander - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	5	4-5-2018	
F	BS8	Banco Santander - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	4-5-2018	
F	BS8	Banco Santander - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	4-5-2018	
F	BS8	Banco Santander - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	4-5-2018	
F	BS8	Banco Santander - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	4-5-2018	
F	BT6	BT Group - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	234,9400		235	0	4-5-2018	
F	BT6	BT Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	235,0400		235	0	4-5-2018	
F	BT6	BT Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	235,1700		235	0	4-5-2018	
F	BT6	BT Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	224,5100		225	0	4-5-2018	
F	BT6	BT Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	224,9100		225	0	4-5-2018	
F	BT6	BT Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	220,4800		220	0	4-5-2018	
F	BT8	BT Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	4-5-2018	
F	BT8	BT Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	4-5-2018	
F	BT8	BT Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	4-5-2018	
F	BT8	BT Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	4-5-2018	
F	BT8	BT Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	4-5-2018	
F	BW6	Bayerische Motoren Werke AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,9473		88	0	4-5-2018	
F	BW6	Bayerische Motoren Werke AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,9211		88	0	4-5-2018	
F	BW6	Bayerische Motoren Werke AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,8890		88	0	4-5-2018	
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,8314		88	0	4-5-2018	
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,7649		88	0	4-5-2018	
F	BW6	Bayerische Motoren Werke AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,6943		88	0	4-5-2018	
F	BW8	BMW - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	10	4-5-2018	
F	BW8	BMW - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	10	4-5-2018	
F	BW8	BMW - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	4-5-2018	
F	BW8	BMW - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	4-5-2018	
F	BW8	BMW - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5600		20	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700		16	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600		14	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600		13	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600		12	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	1	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5600		11	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	50	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600		10	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	4	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600		9	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	50	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	85,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,3300		0	1	21	4-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	86,0000	P	EUR	0,8400	0,8400	0,8400	1	0,8400	0,5500		1	1	27	4-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	12	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	1	4-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	1	4-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	0	4-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	0	4-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	0	4-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	5	4-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	34	4-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	0	4-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	38	4-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	0	4-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	45	4-5-2018	
O	BWQ	BMW - Stock Option	18-5-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	0	4-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0	4-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	0	4-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	3	0	4-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800		8	0	0	4-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BWQ	BMW - Stock Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5600	28	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5600	24	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5600	22	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	10	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5600	20	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	252	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5600	16	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	16	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600	14	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	1	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600	12	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	271	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600	10	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	50	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600	8	10	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	579	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	16	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	71	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	3	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	86,0000	P	EUR	1,3300	1,3300	1,3300	1	1,3300	1,3400	1	26	27	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	4	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	7	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	87	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	10	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	89,0000	P	EUR	2,7000	2,7000	2,7000	1	2,7000	2,6800	3	1	4	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	131	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	90,0000	P	EUR	3,7500	3,7500	3,7500	1	3,7500	3,2900	3	50	50	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	123	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	93,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	12	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400	7	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	33	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000	8	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	10	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200	10	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	16	4-5-2018	
O	BWQ	BMW - Stock Option	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900	12	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1600	17	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1100	22	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1000	27	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0900	32	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,1000	42	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,1000	52	0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600	12	0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700	8	0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400	6	0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300	5	0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	50	4-5-2018	
O	BWQ	BMW - Stock Option	20-7-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	93,0000	C	EUR	0,0000									



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200		9	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900		10	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8600		12	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	C	EUR	1,0100	1,0100	1,0100	1	1,0100	1,2500		1	1	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5100		14	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9100		18	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6100		23	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3900		32	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,3400		42	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,3500		52	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,3700		62	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5600		22	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5600		20	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5600		16	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900		12	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900		10	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500		8	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		6	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200		7	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000		10	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6700		13	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2200		14	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	4-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4400		18	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5600		42	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5600		32	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5600		22	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5600		17	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1300		12	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800		9	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200		11	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4000		14	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6500		18	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3700		22	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7900		27	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0300		36	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,8200		66	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5600		42	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	C	EUR	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	Total Volume	Open Interest	Open Date
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100		12	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800		9	1	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100		7	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7600		12	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200		5	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0900		15	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8200		19	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9400		23	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2900		27	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5900		37	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	4-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,0500		66	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5600		42	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5600		32	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5600		22	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700		17	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100		7	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7600		10	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500		10	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600		12	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400		8	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700		16	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900		6	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0500		19	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600		5	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8400		23	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9700		27	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2700		31	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3100		40	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	4-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,3000		69	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5600		42	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5600		32	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5600		22	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1000		17	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400		9	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7000		14	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400		11	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100		11	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6300		14	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500		17	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700		20	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7300		24	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7500		28	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9100		32	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,7800		41	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	4-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,3200		69	0	4-5-2018
F	BX6	BAE Systems - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	613,5100		614	0	4-5-2018
F	BX6	BAE Systems - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	613,7600		614	0	4-5-2018
F	BX6	BAE Systems - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	614,1000		614	0	4-5-2018
F	BX6	BAE Systems - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	614,7600		615	0	4-5-2018
F	BX6	BAE Systems - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	606,8400		607	0	4-5-2018
F	BX6	BAE Systems - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	607,9900		608	0	4-5-2018
F	BX8	BAE Systems - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	4-5-2018
F	BX8	BAE Systems - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	22,5000		23	0	4-5-2018
F	BX8	BAE Systems - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000		23	0	4-5



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	BYQ	Bayer - Stock Option	15-6-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	4-5-2018	
O	BYQ	Bayer - Stock Option	15-6-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	4-5-2018	
O	BYQ	Bayer - Stock Option	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	86	4-5-2018	
O	BYQ	Bayer - Stock Option	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	254	4-5-2018	
O	BYQ	Bayer - Stock Option	15-6-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	3	4-5-2018	
O	BYQ	Bayer - Stock Option	15-6-2018	101,0000	P	EUR	4,3500	4,4200	4,3500	3	4,4200	3,3900		3	3	4-5-2018	
O	BYQ	Bayer - Stock Option	15-6-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	4-5-2018	
O	BYQ	Bayer - Stock Option	15-6-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	4-5-2018	
O	BYQ	Bayer - Stock Option	15-6-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	4-5-2018	
O	BYQ	Bayer - Stock Option	15-6-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	4-5-2018	
O	BYQ	Bayer - Stock Option	15-6-2018	105,0000	C	EUR	0,7000	0,7000	0,6700	2	0,6700	0,8900		1	50	161	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		6	0	2	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700		9	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	25	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8700		11	0	9	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	92	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7900		16	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	256	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7100		21	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6800		31	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,6800		41	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,6900		51	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,6900		61	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,7000		81	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8900		14	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700		10	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900		8	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500		9	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8800		32	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8800		27	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8800		22	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	5	4-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8800		17	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	2	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9000		16	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9400		14	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	88,0000	P	EUR	1,3700	1,3700	1,3700	2	1,3700	1,2300		1	8	6	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0300		12	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	4	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900		10	0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,0000	P	EUR	2,2500	2,2500	2,2500	1	2,2500	2,0300		2	1	4	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500		8	0	25	4-5-2018



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	21-9-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200		7	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	218	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	1	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500		10	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	10	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700		12	4	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6200		14	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	216	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3400		16	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	29	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9600		21	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8300		31	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8300		41	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,8400		51	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,8500		61	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,8800		81	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8800		42	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8800		27	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8800		22	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	52	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9600		17	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	63	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0000		16	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	86,0000	P	EUR	1,9100	1,9100	1,9100	3	1,9100	1,7500		2	37	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1300		14	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	2	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600		12	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	14	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400		11	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,0000	P	EUR	3,4100	3,4100	3,4100	1	3,4100	3,2000		3	14	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900		9	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	20	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900		8	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	95,0000	P	EUR	4,6300	4,6300	4,6300	2	4,6300	4,1700		4	2	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	96,0000	P	EUR	4,7500	4,7500	4,7500	1	4,7500	4,5600		5	12	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100		7	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000		5	175	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	21	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,0000	P	EUR	6,4500	6,4500	6,4500	1	6,4500	6,3500		6	1	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200		7	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400		9	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	571	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700		9	2	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700		11	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	62	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8800		13	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5000		15	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	10	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0500		17	150	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5600		22	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1500		31	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0200		41	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,9900		51	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8800		27	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9000		22	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400		18	0	4-5-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	4-5-2018



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2100		19	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200		9	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500		16	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200		11	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700		13	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3700		13	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6600		11	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700		16	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7000		20	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4400		23	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4600		27	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6100		32	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,1900		40	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	4-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,1600		49	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8800		42	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8800		32	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2500		23	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700		20	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0700		10	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8000		17	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2100		12	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9900		14	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6500		15	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6700		12	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600		18	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700		10	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9400		21	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300		8	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6100		25	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6600		33	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1000		41	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	4-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9100		50	0	4-5-2018
F	BZ6	Baloise Holding - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	154,7604		155	0	4-5-2018
F	BZ6	Baloise Holding - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	154,6914		155	0	4-5-2018
F	BZ6	Baloise Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	154,6012		155	0	4-5-2018
F	BZ6	Baloise Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	154,4390		154	0	4-5-2018
F	BZ6	Baloise Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	154,2554		154	0	4-5-2018
F	BZ6	Baloise Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	154,0910		154	0	4-5-2018
F	CB6	CaixaBank SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,1604		4	0	4-5-2018
F	CB6	CaixaBank SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,1592		4	0	4-5-2018
F	CB6	CaixaBank SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,1577		4	0	4-5-2018
F	CB6	CaixaBank SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,1549		4	0	4-5-2018
F	CB6	CaixaBank SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0618		4	0	4-5-2018
F	CB6	CaixaBank SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0586		4	0	4-5-2018
F	CB8	CaixaBank - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4-5-2018
F	CB8	CaixaBank - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	4-5-2018
F	CB8	CaixaBank - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	4-5-2018
F	CB8	CaixaBank - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	4-5-2018
F	CB8	CaixaBank - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	4-5-2018
F	CC6	Centrica - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	146,2800		146	0	4-5-2018
F	CC6	Centrica - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	146,3400		146	0	4-5-2018
F	CC6	Centrica - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	146,4200		146	0	4-5-2018
F	CC6	Centrica - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	146,5800		147	0	4-5-2018
F	CC6	Centrica - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	146,8400		147	0	4-5-2018
F	CC6	Centrica - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	147,1100		147	0	4-5-2018
F	CC8	Centrica - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	4-5-2018
F	CC8	Centrica - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	4-5-2018
F	CC8	Centrica - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	4-5-2018
F	CC8	Centrica - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	4-5-2018
F	CC8	Centrica - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	4-5-2018
O	CCE	Coca-Cola European Partners - Stock Option	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	4-5-2018
O	CCE	Coca-Cola European Partners - Stock Option	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	CCE	Coca-Cola European Partners - Stock Option	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	4-5-2018
O	CCE	Coca-Cola European Partners - Stock Option	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	4-5-2018
O	CCE	Coca-Cola European Partners - Stock Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	4-5-2018
O	CCE	Coca-Cola European Partners - Stock Option	18-5-2018	29,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000				



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	CIO	Klepierre SA	18-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	4-5-2018	
O	CIO	Klepierre SA	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	CIO	Klepierre SA	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	4-5-2018	
O	CIO	Klepierre SA	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	CIO	Klepierre SA	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	4-5-2018	
O	CIO	Klepierre SA	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	CIO	Klepierre SA	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600		8	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700		10	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	1	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700		8	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		0	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1161	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	361	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	1	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	361	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	44	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	16	4-5-2018
O	CIO	Klepierre SA	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	48	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	97	4-5-2018
O	CIO	Klepierre SA	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	94	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	57	4-5-2018
O	CIO	Klepierre SA	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	20	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	85	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700		11	0	10	4-5-2018
O	CIO	Klepierre SA	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700		16	0	0	4-5-2018
O	CIO	Klepierre SA	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	CIO	Klepierre SA	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2700		21	0	0	4-5-2018
O	CIO	Klepierre SA	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	0	4-5-2018
O	CIO	Klepierre SA	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4-5-2018	
O	CIO	Klepierre SA	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	0	4-5-2018
O	CIO	Klepierre SA	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	4-5-2018	
O	CIO	Klepierre SA	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	0	4-5-2018
O	CIO	Klepierre SA	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	4-5-2018	
O	CIO	Klepierre SA	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0	4-5-2018
O	CIO	Klepierre SA	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	4-5-2018	
O	CIO	Klepierre SA	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	0	4-5-2018
O	CIO	Klepierre SA	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0	4-5-2018
O	CIO	Klepierre SA	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0	4-5-2018
O	CIO	Klepierre SA	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	0	4-5-2018
O	CIO	Klepierre SA	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	20	4-5-2018	
O	CIO	Klepierre SA	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	0	4-5-2018
O	CIO	Klepierre SA	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0	4-5-2018
O	CIO	Klepierre SA	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	0	4-5-2018
O	CIO	Klepierre SA	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	4-5-2018
O	CIO	Klepierre SA	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	0	4-5-2018
O	CIO	Klepierre SA	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	4-5-2018
O	CIO	Klepierre SA	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	0	4-5-2018
O	CIO	Klepierre SA	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	CIO	Klepierre SA	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	0	4-5-2018
O	CIO	Klepierre SA	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500		10	0	0	4-5-2018
O	CIO	Klepierre SA	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	4-5-2018
O	CIO	Klepierre SA	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800		8	0	0	4-5-2018
O	CIO	Klepierre SA	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	3	4-5-2018	
O	CIO	Klepierre SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	0	4-5-2018
O	CIO	Klepierre SA	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	10	4-5-2018	
O	CIO	Klepierre SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	10	4-5-2018
O	CIO	Klepierre SA	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	92	4-5-2018	
O	CIO	Klepierre SA	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	30	4-5-2018
O	CIO	Klepierre SA	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	25	4-5-2018	
O	CIO	Klepierre SA	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	46	4-5-2018	
O	CIO	Klepierre SA	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	15	4-5-2018	
O	CIO	Klepierre SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	19	4-5-2018	
O	CIO	Klepierre SA	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	0	4-5-2018
O	CIO	Klepierre SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	21	4-5-2018	
O	CIO	Klepierre SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	21	4-5-2018	
O	CIO	Klepierre SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0</			



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	CIO	Kleppierre SA	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	CIO	Kleppierre SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3300	21	0	0	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100	10	0	0	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800	8	0	40	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	9	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	0	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	56	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	0	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	30	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	0	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	25	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	75	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	70	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	9	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	115	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	112	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	4	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	2	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	0	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800	11	0	10	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3600	16	0	0	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	CIO	Kleppierre SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3700	21	0	0	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8500	10	0	0	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700	8	0	0	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	32	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	0	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	0	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	4	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	1	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	0	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	106	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	25	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	1	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	45	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900	11	0	0	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	CIO	Kleppierre SA	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4200	16	0	10	4-5-2018
F	CJ6	Coloplast B - Stock Future	18-5-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	564,7057	565	0	0	4-5-2018
F	CJ6	Coloplast B - Stock Future	15-6-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	564,5807	565	0	0	4-5-2018
F	CJ6	Coloplast B - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	564,3165	564	0	0	4-5-2018
F	CJ6	Coloplast B - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	563,9223	564	0	0	4-5-2018
F	CJ6	Coloplast B - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	552,7357	553	0	0	4-5-2018
F	CJ6	Coloplast B - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	553,0566	553	0	0	4-5-2018
F	CK6	Clariant - Stock Future	18-5-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9641	23	0	0	4-5-2018
F	CK6	Clariant - Stock Future	15-6-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9539	23	0	0	4-5-2018
F	CK6	Clariant - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9405	23	0	0	4-5-2018
F	CK6	Clariant - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9164	23	0	0	4-5-2018
F	CK6	Clariant - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,8892	23	0	0	4-5-2018
F	CK6	Clariant - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,8648	23	0	0	4-5-2018
F	CM6	Commerzbank AG - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5885	11	0	0	4-5-2018
F	CM6	Commerzbank AG - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5854	11	0	0	4-5-2018
F	CM6	Commerzbank AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5815	11	0	0	4-5-2018
F	CM6	Commerzbank AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5746	11	0	0	4-5-2018
F	CM6	Commerzbank AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5666	11	0	0	4-5-2018
F	CM6	Commerzbank AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5581	11	0	0	4-5-2018
F	CQ6	Compass Group - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1560,2800	1560	0	0	4-5-2018
F	CQ6	Compass Group - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1560,9100	1561	0	0	4-5-2018
F	CQ6	Compass Group - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1549,1600	1549	0	0	4-5-2018
F	CQ6	Compass Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1550,8400	1551	0	0	4-5-2018
F	CQ6	Compass Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1553,5900	1554	0	0	4-5-2018
F	CQ6	Compass Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1532,5000	1533	0	0	4-5-2018
F	CQ8	Compass Group - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,9000	35	0	0	4-5-2018
F	CQ8	Compass Group - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,5000	35	0	0	4-5-2018
F	CQ8	Compass Group - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,5000	35	0	0	4-5-2018
F	CQ8	Compass Group - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,5000	35	0	0	4-5-2018
F	CQ8	Compass Group - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,5000	35	0	0	4-5-2018
O	CSM	Corbion NV	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800	6	0	0	4-5-2018
O	CSM	Corbion NV	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,00					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	CSM	Corbion NV	18-5-2018	24,5000	C	EUR	2,0500	2,0500	2,0000	4	2,0500	2,1200	2	25	92	4-5-2018
O	CSM	Corbion NV	18-5-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	303	4-5-2018
O	CSM	Corbion NV	18-5-2018	25,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6400	2	1	376	4-5-2018
O	CSM	Corbion NV	18-5-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	169	4-5-2018
O	CSM	Corbion NV	18-5-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	214	4-5-2018
O	CSM	Corbion NV	18-5-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	29	4-5-2018
O	CSM	Corbion NV	18-5-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	281	4-5-2018
O	CSM	Corbion NV	18-5-2018	26,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,1700	0	3	218	4-5-2018
O	CSM	Corbion NV	18-5-2018	26,5000	C	EUR	0,3800	0,4200	0,3800	2	0,4200	0,4300	0	3	84	4-5-2018
O	CSM	Corbion NV	18-5-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	51	4-5-2018
O	CSM	Corbion NV	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	46	4-5-2018
O	CSM	Corbion NV	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	113	4-5-2018
O	CSM	Corbion NV	18-5-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	3	4-5-2018
O	CSM	Corbion NV	18-5-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	4-5-2018
O	CSM	Corbion NV	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	16	4-5-2018
O	CSM	Corbion NV	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	4-5-2018
O	CSM	Corbion NV	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	4-5-2018
O	CSM	Corbion NV	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	111	4-5-2018
O	CSM	Corbion NV	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800	9	0	10	4-5-2018
O	CSM	Corbion NV	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	4-5-2018
O	CSM	Corbion NV	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800	7	0	15	4-5-2018
O	CSM	Corbion NV	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	19	4-5-2018
O	CSM	Corbion NV	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800	6	0	0	4-5-2018
O	CSM	Corbion NV	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	CSM	Corbion NV	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	43	4-5-2018
O	CSM	Corbion NV	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	158	4-5-2018
O	CSM	Corbion NV	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	0	4-5-2018
O	CSM	Corbion NV	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	67	4-5-2018
O	CSM	Corbion NV	15-6-2018	24,0000	C	EUR	2,8000	2,8000	2,5000	2	2,5000	2,6000	3	14	107	4-5-2018
O	CSM	Corbion NV	15-6-2018	24,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200	0	1	248	4-5-2018
O	CSM	Corbion NV	15-6-2018	24,5000	C	EUR	2,1500	2,1500	2,1500	2	2,1500	2,1200	2	15	12	4-5-2018
O	CSM	Corbion NV	15-6-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	211	4-5-2018
O	CSM	Corbion NV	15-6-2018	25,0000	C	EUR	1,5000	1,6500	1,5000	2	1,6500	1,6600	2	6	219	4-5-2018
O	CSM	Corbion NV	15-6-2018	25,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2800	0	10	304	4-5-2018
O	CSM	Corbion NV	15-6-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	23	4-5-2018
O	CSM	Corbion NV	15-6-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	70	4-5-2018
O	CSM	Corbion NV	15-6-2018	26,0000	C	EUR	0,9500	1,0000	0,8500	3	0,8500	0,8600	1	4	157	4-5-2018
O	CSM	Corbion NV	15-6-2018	26,0000	P	EUR	1,6500	0,7000	0,6000	3	0,7000	0,6200	1	21	332	4-5-2018
O	CSM	Corbion NV	15-6-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	23	4-5-2018
O	CSM	Corbion NV	15-6-2018	26,5000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9100	1	13	27	4-5-2018
O	CSM	Corbion NV	15-6-2018	27,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,3600	0	2	292	4-5-2018
O	CSM	Corbion NV	15-6-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	432	4-5-2018
O	CSM	Corbion NV	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	381	4-5-2018
O	CSM	Corbion NV	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	109	4-5-2018
O	CSM	Corbion NV	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	91	4-5-2018
O	CSM	Corbion NV	15-6-2018	29,0000	P	EUR	2,8500	2,8500	2,8500	1	2,8500	3,0000	3	30	185	4-5-2018
O	CSM	Corbion NV	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	301	4-5-2018
O	CSM	Corbion NV	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	80	4-5-2018
O	CSM	Corbion NV	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	108	4-5-2018
O	CSM	Corbion NV	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600	9	0	153	4-5-2018
O	CSM	Corbion NV	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	CSM	Corbion NV	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9600	14	0	11	4-5-2018
O	CSM	Corbion NV	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	CSM	Corbion NV	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9600	19	0	9	4-5-2018
O	CSM	Corbion NV	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	0	4-5-2018
O	CSM	Corbion NV	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	4-5-2018
O	CSM	Corbion NV	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	0	4-5-2018
O	CSM	Corbion NV	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	4-5-2018
O	CSM	Corbion NV	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	4-5-2018
O	CSM	Corbion NV	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	10	4-5-2018
O	CSM	Corbion NV	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	90	4-5-2018
O	CSM	Corbion NV	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	20	4-5-2018
O	CSM	Corbion NV	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	20	4-5-2018
O	CSM	Corbion NV	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	90	4-5-2018
O	CSM	Corbion NV	20-7-2018	25,5000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3200	1	2	77	4-5-2018
O	CSM	Corbion NV	20-7-2018	25,5000	P	EUR	0,6100	0,6100	0,6100	1	0,6100	0,6300	1	1	101	4-5-2018
O	CSM	Corbion NV	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	11	4-5-2018
O	CSM	Corbion NV	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	110	4-5-2018
O	CSM	Corbion NV	20-7-2018	26,5000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7400	1	10	10	4-5-2018
O	CSM	Corbion NV	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	4-5-2018
O	CSM	Corbion NV	20-7-2018	27,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,5300	1	1	77	4-5-2018
O	CSM	Corbion NV	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	50	4-5-2018
O	CSM	Corbion NV	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	2	4-5-2018
O	CSM	Corbion NV	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	0	4-5-2018
O	CSM	Corbion NV	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	4-5-2018
O	CSM	Corbion NV	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	0	4-5-2018
O	CSM	Corbion NV	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	CSM	Corbion NV	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	0	4-5-2018
O	CSM	Corbion NV	21-9-2018	18,0000	C	EUR	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	Total Volume	Open Interest	Open Interest Date
O	CSM	Corbion NV	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	90	4-5-2018
O	CSM	Corbion NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	75 4-5-2018
O	CSM	Corbion NV	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	401	4-5-2018
O	CSM	Corbion NV	21-9-2018	25,0000	C	EUR	2,0000	2,0000	1,8500	3	1,8500	1,9200		2	21	117 4-5-2018
O	CSM	Corbion NV	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	430 4-5-2018
O	CSM	Corbion NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	337 4-5-2018
O	CSM	Corbion NV	21-9-2018	26,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2200		1	10	145 4-5-2018
O	CSM	Corbion NV	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	265 4-5-2018
O	CSM	Corbion NV	21-9-2018	27,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,8100		2	5	173 4-5-2018
O	CSM	Corbion NV	21-9-2018	28,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5300		1	5	151 4-5-2018
O	CSM	Corbion NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	89 4-5-2018
O	CSM	Corbion NV	21-9-2018	29,0000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3200		0	2	88 4-5-2018
O	CSM	Corbion NV	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	139 4-5-2018
O	CSM	Corbion NV	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	149 4-5-2018
O	CSM	Corbion NV	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	17 4-5-2018
O	CSM	Corbion NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	7	4-5-2018
O	CSM	Corbion NV	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200		9	0	69 4-5-2018
O	CSM	Corbion NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	CSM	Corbion NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0000		14	0	20 4-5-2018
O	CSM	Corbion NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800		9	0	0 4-5-2018
O	CSM	Corbion NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4-5-2018
O	CSM	Corbion NV	21-12-2018	20,0000	C	EUR	6,5000	6,5000	6,5000	11	6,5000	6,5800		7	346	324 4-5-2018
O	CSM	Corbion NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	10 4-5-2018
O	CSM	Corbion NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	1 4-5-2018
O	CSM	Corbion NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	36 4-5-2018
O	CSM	Corbion NV	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	34 4-5-2018
O	CSM	Corbion NV	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	79 4-5-2018
O	CSM	Corbion NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	63 4-5-2018
O	CSM	Corbion NV	21-12-2018	24,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8300		1	1	108 4-5-2018
O	CSM	Corbion NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	297 4-5-2018
O	CSM	Corbion NV	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	51 4-5-2018
O	CSM	Corbion NV	21-12-2018	26,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6500		2	6	103 4-5-2018
O	CSM	Corbion NV	21-12-2018	26,0000	P	EUR	1,6500	1,6800	1,6500	3	1,6800	1,6400		2	21	54 4-5-2018
O	CSM	Corbion NV	21-12-2018	27,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2200		1	2	45 4-5-2018
O	CSM	Corbion NV	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	12 4-5-2018
O	CSM	Corbion NV	21-12-2018	28,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8900		1	10	93 4-5-2018
O	CSM	Corbion NV	21-12-2018	28,0000	P	EUR	2,8800	2,8800	2,8800	1	2,8800	2,8900		3	1	10 4-5-2018
O	CSM	Corbion NV	21-12-2018	30,0000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4500		0	2	31 4-5-2018
O	CSM	Corbion NV	21-12-2018	30,0000	P	EUR	4,3000	4,3000	4,3000	2	4,3000	4,4600		4	30	31 4-5-2018
O	CSM	Corbion NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	5 4-5-2018
O	CSM	Corbion NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800		9	0	29 4-5-2018
O	CSM	Corbion NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	CSM	Corbion NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0300		14	0	0 4-5-2018
F	CW8	Coca-Cola HBC - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 4-5-2018
F	CW8	Coca-Cola HBC - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 4-5-2018
F	CW8	Coca-Cola HBC - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0 4-5-2018
F	CW8	Coca-Cola HBC - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	0 4-5-2018
F	CW8	Coca-Cola HBC - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	0 4-5-2018
F	CX6	CRH PLC - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1858		30	0	0 4-5-2018
F	CX6	CRH PLC - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1768		30	0	0 4-5-2018
F	CX6	CRH PLC - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1658		30	0	0 4-5-2018
F	CX6	CRH PLC - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,9391		30	0	0 4-5-2018
F	CX6	CRH PLC - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,9164		30	0	0 4-5-2018
F	CX6	CRH PLC - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,3824		29	0	0 4-5-2018
F	CX8	CRH PLC - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6920		1	0	0 4-5-2018
F	CX8	CRH PLC - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7270		1	0	0 4-5-2018
F	CX8	CRH PLC - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7620		1	0	0 4-5-2018
F	CX8	CRH PLC - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7620		1	0	0 4-5-2018
F	CX8	CRH PLC - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7620		1	0	0 4-5-2018
F	CY6	Calm Energy - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	231,4400		231	0	0 4-5-2018
F	CY6	Calm Energy - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	231,5300		232	0	0 4-5-2018
F	CY6	Calm Energy - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	231,6600		232	0	0 4-5-2018
F	CY6	Calm Energy - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	231,9100		232	0	0 4-5-2018
F	CY6	Calm Energy - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	232,3200		232	0	0 4-5-2018
F	CY6	Calm Energy - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	232,7600		233	0	0 4-5-2018
F	CZ6	Credit Suisse Group - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,4008		16	0	0 4-5-2018
F	CZ6	Credit Suisse Group - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,3935		16	0	0 4-5-2018
F	CZ6	Credit Suisse Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,3839		16	0	0 4-5-2018
F	CZ6	Credit Suisse Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,3667		16	0	0 4-5-2018
F	CZ6	Credit Suisse Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,3473		16	0	0 4-5-2018
F	CZ6	Credit Suisse Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,3299		16	0	0 4-5-2018
F	CZ8	Credit Suisse Group - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 4-5-2018
F	CZ8	Credit Suisse Group - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 4-5-2018
F	CZ8	Credit Suisse Group - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 4-5-2018
F	CZ8	Credit Suisse Group - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 4-5-2018
F	CZ8	Credit Suisse Group - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 4-5-2018
F	DB6	Deutsche Bank AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,5184		12	0	0 4-5-2018
F	DB6	Deutsche Bank AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,4150		11	0	0 4-5-2018



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	1	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900		8	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	6	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200		9	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2600		14	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	25	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	50	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500		8	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600		9	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600		10	0	4-5-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	4-5-2018
F	DC6	Deutsche Bank - Stock Option	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3900		14	0	4-5-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,1942		6	0	4-5-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,1424		6	0	4-5-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,1401		6	0	4-5-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,1361		6	0	4-5-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,1315		6	0	4-5-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,1265		6	0	4-5-2018
F	DD6	Boliden - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	313,7497		314	0	4-5-2018
F	DD6	Boliden - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	313,6439		314	0	4-5-2018
F	DD6	Boliden - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	313,5148		314	0	4-5-2018
F	DD6	Boliden - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	313,2820		313	0	4-5-2018
F	DD6	Boliden - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	313,0162		313	0	4-5-2018
F	DD6	Boliden - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	312,7807		313	0	4-5-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6495		4	0	4-5-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6484		4	0	4-5-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4671		3	0	4-5-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4648		3	0	4-5-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4622		3	0	4-5-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4594		3	0	4-5-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	4-5-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	4-5-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	18-12-2020	0,0000		EUR	0,0000	0,0000								



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DMQ	Daimler Reg - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700		11	0	0 4-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	0 4-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5800		15	0	0 4-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	0 4-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2700		18	0	0 4-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	0 4-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3200		22	0	0 4-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	0 4-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6700		27	0	0 4-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	0 4-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2200		31	0	0 4-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	0 4-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,7000		41	0	0 4-5-2018
F	DN6	DNB - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	152,2221		152	0	20 4-5-2018
F	DN6	DNB - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	152,3629		152	0	0 4-5-2018
F	DN6	DNB - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	152,5331		153	0	0 4-5-2018
F	DN6	DNB - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	152,8479		153	0	0 4-5-2018
F	DN6	DNB - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	153,4851		153	0	0 4-5-2018
F	DN6	DNB - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	154,0721		154	0	0 4-5-2018
F	DO6	Diageo - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2663,4900		2663	0	0 4-5-2018
F	DO6	Diageo - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2664,5500		2665	0	0 4-5-2018
F	DO6	Diageo - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2666,0200		2666	0	0 4-5-2018
F	DO6	Diageo - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2628,3800		2628	0	0 4-5-2018
F	DO6	Diageo - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2633,0500		2633	0	0 4-5-2018
F	DO6	Diageo - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2611,7000		2612	0	0 4-5-2018
F	DO8	Diageo - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	65,4000		65	0	5 4-5-2018
F	DO8	Diageo - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	68,8000		69	0	0 4-5-2018
F	DO8	Diageo - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,1000		72	0	0 4-5-2018
F	DO8	Diageo - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,1000		72	0	0 4-5-2018
F	DO8	Diageo - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,1000		72	0	0 4-5-2018
F	DP6	Deutsche Post AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,5449		37	0	0 4-5-2018
F	DP6	Deutsche Post AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,5340		37	0	0 4-5-2018
F	DP6	Deutsche Post AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,5207		37	0	0 4-5-2018
F	DP6	Deutsche Post AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,4968		36	0	0 4-5-2018
F	DP6	Deutsche Post AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,4691		36	0	0 4-5-2018
F	DP6	Deutsche Post AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,4398		36	0	0 4-5-2018
F	DP8	Deutsche Post - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	2 4-5-2018
F	DP8	Deutsche Post - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	2 4-5-2018
F	DP8	Deutsche Post - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	0 4-5-2018
F	DP8	Deutsche Post - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 4-5-2018
F	DP8	Deutsche Post - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300		7	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	369	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	100	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	100 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	100 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		9	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	DPQ	Deutsche Post - Stock Option	15-6-2018	29,0000	C	EUR	0,0000	0,0000								



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700		9	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		0	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000		11	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800		12	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700		13	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2800		16	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9400		26	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900		12	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700		9	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900		6	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100		8	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100		10	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2300		11	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9000		13	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4500		16	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	4-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9400		26	0	4-5-2018	
F	DR6	Seadrill - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	2,0949		2	0	4-5-2018	
F	DS6	DSM NV Koninklijke - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,8082		85	0	4-5-2018	
F	DS6	DSM NV Koninklijke - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,7828		85	0	4-5-2018	
F	DS6	DSM NV Koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,7520		85	0	4-5-2018	
F	DS6	DSM NV Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,1467		84	0	4-5-2018	
F	DS6	DSM NV Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,0830		84	0	4-5-2018	
F	DS6	DSM NV Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,0153		84	0	4-5-2018	
F	DS8	DSM Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	4-5-2018	
F	DS8	DSM Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	4-5-2018	
F	DS8	DSM Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	4-5-2018	
F	DS8	DSM Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	4-5-2018	
F	DS8	DSM Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	4-5-2018	
O	DSM	Koninklijke DSM N.V.	18-5-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	4-5-2018	
O	DSM	Koninklijke DSM N.V.	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	DSM	Koninklijke DSM N.V.	18-5-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0000		18	0	4-5-2018	
O	DSM	Koninklijke DSM N.V.	18-5-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	DSM	Koninklijke DSM N.V.	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0000		14	0	4-5-2018	
O	DSM	Koninklijke DSM N.V.	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	233	4-5-2018	
O	DSM	Koninklijke DSM N.V.	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100		10	0	4-5-2018	
O	DSM	Koninklijke DSM N.V.	18-5-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	4-5-2018	
O	DSM	Koninklijke DSM N.V.	18-5-2018	78,0000	C	EUR	8,5200	8,5200	8,3200	2	8,3200	8,0300		8	9	4-5-2018	
O	DSM	Koninklijke DSM N.V.	18-5-2018	78,0000	P	EUR	0,0900	0,1000	0,0900	6	0,1000	0,1000		0	28	100	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	211	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	80,0000	P	EUR	0,1900	0,1900	0,1700	5	0,1700	0,2100		0	34	1609	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	82,0000	C	EUR	4,2700	4,2700	4,1500	2	4,1500	4,0900		4	2	137	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	82,0000	P	EUR	0,4000	0,4500	0,4000	2	0,4500	0,4600		0	3	481	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	84,0000	C	EUR	2,9100	3,0000	2,4000	9	2,4000	2,3700		2	52	342	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	84,0000	P	EUR	0,9400	1,1000	0,8800	20	1,0400	1,0300		1	79	345	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	86,0000	C	EUR	1,4700	1,5100	1,1000	14	1,1600	1,1200		1	54	723	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	86,0000	P	EUR	1,8200	2,1300	1,8200	7	2,1300	2,0900		2	44	636	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	88,0000	C	EUR	0,5200	0,5600	0,4600	4	0,4600	0,4500		0	23	507	4-5-2018</



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	DSM	Koninklijke DSM N.V.	18-5-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	DSM	Koninklijke DSM N.V.	18-5-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2000	15	0	2	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0000	46	0	21	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	893	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0000	41	0	20	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	570	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0000	36	0	10	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1355	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0000	31	0	216	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	862	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0100	28	0	135	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	204	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0300	26	0	1699	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1836	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0300	21	0	332	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	65,0000	P	EUR	0,0300	0,0300	0,0300	-	1	0,0300	0,0400	0	1	1023	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0300	18	0	0	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	40	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	70,0000	C	EUR	16,5000	16,5000	16,5000	-	1	16,5000	16,0300	16	5	1889	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	70,0000	P	EUR	0,1000	0,1000	0,0700	-	3	0,0700	0,0800	0	5	1493	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0300	14	0	10	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	188	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0300	11	0	697	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	75,0000	P	EUR	0,2000	0,2000	0,1700	-	3	0,1700	0,1900	0	25	1093	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300	10	0	35	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	41	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	78,0000	C	EUR	8,5000	8,5000	8,4500	-	4	8,4500	8,0300	8	14	71	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	78,0000	P	EUR	0,3500	0,4100	0,3500	-	2	0,4100	0,3900	0	7	245	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	80,0000	C	EUR	6,9500	6,9500	6,1000	-	8	6,1500	6,1000	6	31	1797	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	80,0000	P	EUR	0,6100	0,6500	0,5900	-	9	0,6300	0,6600	1	44	1184	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	82,0000	C	EUR	4,3900	4,3900	4,3900	-	1	4,3900	4,2900	4	2	182	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	82,0000	P	EUR	1,0500	1,1400	1,0500	-	11	1,1000	1,1100	1	74	898	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	84,0000	C	EUR	3,0300	3,1100	3,0300	-	3	3,1100	2,7600	3	21	222	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	84,0000	P	EUR	1,7000	1,7000	1,6700	-	3	1,6700	1,8300	2	21	295	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	85,0000	C	EUR	2,3300	2,3300	2,2000	-	4	2,2700	2,1400	2	9	2907	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	1449	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	86,0000	C	EUR	1,8700	1,8700	1,8600	-	6	1,8600	1,6600	2	49	375	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	86,0000	P	EUR	2,6500	2,9000	2,6500	-	4	2,9000	2,8500	3	576	507	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	88,0000	C	EUR	1,1100	1,1600	0,9400	-	8	1,0300	0,9500	1	27	295	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	88,0000	P	EUR	3,9100	3,9100	3,9100	-	2	3,9100	4,2000	1	11	257	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	90,0000	C	EUR	0,5400	0,5600	0,5400	-	3	0,5600	0,5300	1	9	3520	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	90,0000	P	EUR	5,7500	5,7500	5,7500	-	1	5,7500	5,8000	6	10	333	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	73	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700	8	0	30	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	39	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700	11	0	20	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	271	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3200	15	0	265	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	142	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3300	35	0	53	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	69	4-5-2018	
O	DSM	Koninklijke DSM N.V.	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,3700	55	0	104	4-5-2018	
O	DSM	Koninklijke DSM N.V.	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0300	14	0	0	4-5-2018	
O	DSM	Koninklijke DSM N.V.	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	14	4-5-2018	
O	DSM	Koninklijke DSM N.V.	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500	10	0	12	4-5-2018	
O	DSM	Koninklijke DSM N.V.	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	116	4-5-2018	
O	DSM	Koninklijke DSM N.V.	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	11	4-5-2018	
O	DSM	Koninklijke DSM N.V.	20-7-2018	80,0000	P	EUR	1,1900	1,3000	1,1900	-	3	1,2900	1,2900	1	16	82	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	84,0000	C	EUR	3,3900	3,3900	3,3900	-	1	3,3900	3,4300	3	10	20	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	84,0000	P	EUR	2,5900	2,5900	2,5800	-	2	2,5800	2,6800	3	2	257	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	86,0000	C	EUR	2,8500	2,8500	2,4300	-	12	2,4600	2,4200	2	59	140	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	86,0000	P	EUR	3,7200	3,7200	3,7200	-	1	3,7200	3,7200	4	500	1402	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	88,0000	C	EUR	1,9200	1,9200	1,6700	-	9	1,6700	1,6700	2	120	189	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	459	4-5-2018	
O	DSM	Koninklijke DSM N.V.	20-7-2018	90,0000	C	EUR	1,2800	1,2800	1,1300	-	4	1,1300	1,1300	1	18	41	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300	6	0	10	4-5-2018	
O	DSM	Koninklijke DSM N.V.	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	30	4-5-2018	
O	DSM	Koninklijke DSM N.V.	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500	8	0	2	4-5-2018	
O	DSM	Koninklijke DSM N.V.	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1	4-5-2018	
O	DSM	Koninklijke DSM N.V.	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6000	12	0	0	4-5-2018	
O	DSM	Koninklijke DSM N.V.	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-5-2018	
O	DSM	Koninklijke DSM N.V.	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4500	15	0	15	4-5-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0000	41	0	10	4-5-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	61	4-5-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0000	36	0	12	4-5-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	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	Total Volume	Open Interest	Open Date
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	P	EUR	1,1100	1,1300	1,1000	5	1,1200	1,1800	1	30	1966	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	C	EUR	9,1000	9,1500	8,6500	5	8,8000	8,4000	8	54	138	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	P	EUR	1,8300	1,8700	1,8300	2	1,8700	1,8400	2	3	185	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	C	EUR	7,1700	7,1700	6,8500	5	7,0000	6,8000	7	12	625	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	P	EUR	2,3600	2,4500	2,3600	5	2,4200	2,4400	2	6	570	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	C	EUR	4,2700	4,2700	3,7600	4	3,7800	3,7800	4	32	843	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	P	EUR	4,2800	4,3200	4,2800	3	4,3200	4,6100	5	7	584	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	C	EUR	2,1400	2,1400	1,9200	2	1,9200	1,9100	2	6	965	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	P	EUR	7,6000	7,7500	7,6000	2	7,7500	7,8000	8	20	177	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	491	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700	16	0	182	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	39	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	P	EUR	25,6000	25,6000	25,6000	2	25,6000	26,0200	26	10	30	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9700	36	0	90	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,9700	56	0	20	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,0300	61	0	2	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	201	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,0300	56	0	17	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0100	0	1	481	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,0300	51	0	10	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	272	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0000	46	0	461	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1037	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0300	41	0	73	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1004	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0300	36	0	364	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1356	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0300	31	0	960	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1248	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	60,0000	C	EUR	26,4000	26,4000	26,3000	2	26,3000	26,0500	26	11	2255	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	1619	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0800	21	0	1604	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	3129	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500	16	0	1992	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	P	EUR	1,1600	1,1600	1,1600	1	1,1600	1,1600	1	0	3798	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	C	EUR	12,2000	12,2000	11,4500	8	11,4500	11,4500	11	93	1945	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	P	EUR	2,0700	2,0700	2,0400	2	2,0400	2,0700	2	5	3309	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	C	EUR	7,9600	7,9600	7,8000	3	7,8100	7,7400	8	6	2529	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	P	EUR	3,4300	3,5000	3,4300	3	3,5000	3,5700	4	3	2727	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	C	EUR	5,2000	5,2000	4,9500	14	5,0500	4,9300	5	119	1342	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	1903	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	90,0000	C	EUR	3,0500	3,0500	3,0500	1	3,0500	2,9600	3	3	3360	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	90,0000	P	EUR	8,6500	8,9500	8,6500	4	8,9500	8,9100	9	66	883	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	C	EUR	0,9700	1,0000	0,9500	3	1,0000	0,9100	1	8	1283	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9000	17	0	1889	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2500	26	0	10	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	34	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1200	36	0	41	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,1000	56	0	35	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0300	31	0	0	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	44	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0300	26	0	143	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	39	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	C	EUR	16,4000	16,4000	16,3000	2	16,3000	16,2000	16	21	388	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	98	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	75,0000	C	EUR	12,3200	12,3200	12,3200	1	12,3200	11,9500	12	20	203	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	75,0000	P	EUR	2,6500	2,6500	2,6500	3	2,6500	2,7700	3	5	39	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	80,0000	C	EUR	8,8200	8,8200	8,8000	2	8,8000	8,5200	9	21	199	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	80,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	4,4300	0	26	0	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	85,0000	C	EUR	5,9600	5,9600	5,9600	1	5,9600	5,8100	6	2	91	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	87	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	88	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7600	10	0	60	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	48	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4300	17	0	15	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	2	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5500	27	0	20	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	4-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2000	36	0	0	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0300	46	0	0	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	90	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0000	36	0	42	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	946	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4300	11	0	410	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	1140	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1000	19	0	52	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,4500	67	0	68	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,0100	61	0	0	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	133	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,0000	56	0	12	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	608	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,0000	51	0	23	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	286	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0000	46	0	46	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	684	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0000	41	0	102	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	522	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0000	36	0	117	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	1178	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0100	31	0	1668	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	914	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0300	26	0	1081	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	439	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	C	EUR	21,3200	21,3200	21,3200	1	21,3200	21,1300	21	10	706	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	280	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8700	17	0	431	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	P	EUR	3,6500	3,6500	3,6500	1	3,6500	3,7600	4	6	384	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400	10	0	708	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	P	EUR	7,4400	7,4400	7,4400	1	7,4400	7,5400	8	1	622	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	C	EUR	5,7200	5,7200	5,7200	1	5,7200	5,6400	6	10	496	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2300	13	0	156	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	100,0000	C	EUR	2,8500	2,8600	2,8500	2	2,8600	2,8900	3	4	1092	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6300	21	0	253	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	4-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,1200	68	0	16	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,0000	61	0	0	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	106	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,0000	56	0	7	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	212	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0100	46	0	38	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	827	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0000	41	0	78	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	687	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0000	36	0	192	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	249	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0000	31	0	200	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	808	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	C	EUR	25,9500	25,9500	25,9500	1	25,9500	26,0000	26	1	588	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	168	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	C	EUR	22,1900	22,1900	22,1900	1	22,1900	21,5500	22	20	373	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	P	EUR	4,2700	4,2700	4,2700	1	4,2700	4,4300	4	6	229	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8200	18	0	293	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	P	EUR	6,0500	6,0500	6,0500	1	6,0500	6,0900	6	2	130	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	C	EUR	12,1900	12,1900	11,9500	2	11,9500	11,7400	12	22	555	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100	11	0	111	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	C	EUR	7,7000	7,7000	7,7000	1	7,7000	7,3900	7	10	146	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5600	17	0	3	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100	5	0	220	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9100	24	0	59	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	118	4-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,2200	70	0	10	4-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0000	46	0	99	4-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	200	4-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0000	41	0	202	4-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	218	4-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0100	36	0	123	4-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	431	4-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0100	31	0	448	4-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	P	EUR	3,0600	3,0600	3,0600	1	3,0600	3,2300	3	1	352	4-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0800	26	0	230	4-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	625	4-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	323	4-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	P	EUR	5,9500	5,9500	5,9500	1	5,9500	6,0700	6	1	657	4-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	C	EUR	18,6500	18,6500	18,6500	1	18,6500	18,5200	19	1	295	4-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200	8	0	326	4-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4700	15	0	287	4-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2600	10	0	842	4-5-2018



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DSM	Koninklijke DSM N.V.	16-12-2022	50,0000	P	EUR	3,0400	3,0400	3,0400	1	3,0400	3,0600		3	12	331 4-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	C	EUR	26,3500	26,3500	26,3500	1	26,3500	26,2500		26	1	135 4-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	217 4-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7200		14	0	509 4-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7600		15	0	1105 4-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400		10	0	128 4-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0800		21	0	26 4-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	609 4-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	P	EUR	28,2500	28,2500	28,2500	1	28,2500	28,4100		28	1	167 4-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200		1	0	187 4-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,1200		73	0	135 4-5-2018
F	DV6	DSV - Stock Future	18-5-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	493,3178		493	0	0 4-5-2018
F	DV6	DSV - Stock Future	15-6-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	493,2086		493	0	0 4-5-2018
F	DV6	DSV - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	492,9777		493	0	0 4-5-2018
F	DV6	DSV - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	492,6333		493	0	0 4-5-2018
F	DV6	DSV - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	492,4691		492	0	0 4-5-2018
F	DV6	DSV - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	490,4467		490	0	0 4-5-2018
F	DX6	Drax Group - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	312,6600		313	0	0 4-5-2018
F	DX6	Drax Group - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	312,7800		313	0	0 4-5-2018
F	DX6	Drax Group - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	312,9500		313	0	0 4-5-2018
F	DX6	Drax Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	313,2900		313	0	0 4-5-2018
F	DX6	Drax Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	308,9400		309	0	0 4-5-2018
F	DX6	Drax Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	309,5200		310	0	0 4-5-2018
F	DZ6	ABN AMRO Group - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,8364		26	0	0 4-5-2018
F	DZ6	ABN AMRO Group - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,1188		25	0	0 4-5-2018
F	DZ6	ABN AMRO Group - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,1097		25	0	0 4-5-2018
F	DZ6	ABN AMRO Group - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,5235		25	0	0 4-5-2018
F	DZ6	ABN AMRO Group - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,5049		25	0	0 4-5-2018
F	DZ6	ABN AMRO Group - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,4852		24	0	0 4-5-2018
F	EB6	Ebro Foods SA - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,0972		20	0	0 4-5-2018
F	EB6	Ebro Foods SA - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,0912		20	0	0 4-5-2018
F	EB6	Ebro Foods SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,8939		20	0	0 4-5-2018
F	EB6	Ebro Foods SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,8809		20	0	0 4-5-2018
F	EB6	Ebro Foods SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,6760		20	0	0 4-5-2018
F	EB6	Ebro Foods SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,6602		20	0	0 4-5-2018
F	EE6	Endesa SA - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,6773		20	0	0 4-5-2018
F	EE6	Endesa SA - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,6714		20	0	0 4-5-2018
F	EE6	Endesa SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,9824		19	0	0 4-5-2018
F	EE6	Endesa SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,9699		19	0	0 4-5-2018
F	EE6	Endesa SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,9556		19	0	0 4-5-2018
F	EE6	Endesa SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,2309		18	0	0 4-5-2018
F	EE8	Endesa - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3820		1	0	0 4-5-2018
F	EE8	Endesa - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3820		1	0	0 4-5-2018
F	EE8	Endesa - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4070		1	0	0 4-5-2018
F	EE8	Endesa - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4250		1	0	0 4-5-2018
F	EE8	Endesa - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4250		1	0	0 4-5-2018
F	EG6	Enagas SA - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,3066		24	0	0 4-5-2018
F	EG6	Enagas SA - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,2994		24	0	0 4-5-2018
F	EG6	Enagas SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,4147		23	0	0 4-5-2018
F	EG6	Enagas SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3993		23	0	0 4-5-2018
F	EG6	Enagas SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,7697		23	0	0 4-5-2018
F	EG6	Enagas SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,7513		23	0	0 4-5-2018
F	EG8	Enagas - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	45 4-5-2018
F	EG8	Enagas - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	185 4-5-2018
F	EG8	Enagas - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	35 4-5-2018
F	EG8	Enagas - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	20 4-5-2018
F	EG8	Enagas - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 4-5-2018
F	EI6	Elisa OYJ - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	36,0250		36	0	0 4-5-2018
F	EI6	Elisa OYJ - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	36,0142		36	0	0 4-5-2018
F	EI6	Elisa OYJ - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	36,0011		36	0	0 4-5-2018
F	EI6	Elisa OYJ - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	35,9775		36	0	0 4-5-2018
F	EI6	Elisa OYJ - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	35,9503		36	0	0 4-5-2018
F	EI6	Elisa OYJ - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	35,9213		36	0	0 4-5-2018
F	EI8	Elisa - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 4-5-2018
F	EI8	Elisa - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 4-5-2018
F	EI8	Elisa - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	0 4-5-2018
F	EI8	Elisa - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 4-5-2018
F	EI8	Elisa - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 4-5-2018
F	EJ8	Skandinavska Enskilda Banken A - Dividend	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	0 4-5-2018
F	EJ8	Skandinavska Enskilda Banken A - Dividend	20-12-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	0 4-5-2018
F	EJ8	Skandinavska Enskilda Banken A - Dividend	18-12-2020	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	0 4-5-2018
F	EJ8	Skandinavska Enskilda Banken A - Dividend	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	0 4-5-2018
F	EJ8	Skandinavska Enskilda Banken A - Dividend	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 4-5-2018
F	EK6	Erste Group Bank AG - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	38,1447		38	0	0 4-5-2018
F	EK6	Erste Group Bank AG - Stock Future	15-6-2018	0,0000	EUR	0										



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	EL8	Red Electrica Corp - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9188		1	0	20	4-5-2018
F	EL8	Red Electrica Corp - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0	4-5-2018
F	EL8	Red Electrica Corp - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0	4-5-2018
F	EL8	Red Electrica Corp - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0	4-5-2018
F	EL8	Red Electrica Corp - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200		13	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300		11	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	4	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	85	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	20	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	370	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	74	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	9	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	12	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	20	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	54	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	10	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	10	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	3	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	24	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100		9	0	10	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2100		13	0	10	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	ENX	Euronext - Std Option	18-5-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2100		17	0	30	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	0	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	3	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	0	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	0	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	0	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	3	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	0	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	0	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	0	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	5	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	0	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	0	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		1	0	20	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	0	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	59	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	1	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	0	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000		11	0	0	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	ENX	Euronext - Std Option	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8700		15	0	0	4-5-2018
O	ENX	Euronext - Std Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	0	4-5-2018
O	ENX	Euronext - Std Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	0	4-5-2018
O	ENX	Euronext - Std Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	0	4-5-2018
O	ENX	Euronext - Std Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0	4-5-2018
O	ENX	Euronext - Std Option	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	0	4-5-2018
O	ENX	Euronext - Std Option	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0	4-5-2018
O	ENX	Euronext - Std Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	0	4-5-2018
O	ENX	Euronext - Std Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	0	4-5-2018
O	ENX	Euronext - Std Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	0	4-5-2018
O	ENX	Euronext - Std Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	0	4-5-2018
O	ENX	Euronext - Std Option	20-7-2018	60,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4500		1	2	3	4-5-2018
O	ENX	Euronext - Std Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	0	4-5-2018
O	ENX	Euronext - Std Option	20-7-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0	4-5-2018
O	ENX	Euronext - Std Option	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	0	4-5-2018
O	ENX	Euronext - Std Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		1	0	0	4-5-2018
O	ENX	Euronext - Std Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	0	4-5-2018
O	ENX	Euronext - Std Option	20-7-2018	68,0000	C												



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	Open Interest Date
O	EQO	E.ON - Stock Option	21-9-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	194	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	200	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	153	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	79	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	1	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	17	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	10,0000	C	EUR	0,1900	0,1900	0,1900	36	0,1900	0,2000	0	91	258	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	30	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100	5	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200	7	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200	9	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	5	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	20	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	143	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	93	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	5	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	100	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	30	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	4-5-2018	4-5-2018
O	EQO	E.ON - Stock Option	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0			



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	EQQ	E.ON - Stock Option	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	4-5-2018
O	EQQ	E.ON - Stock Option	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200		7	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	4-5-2018
O	EQQ	E.ON - Stock Option	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	4-5-2018
F	EP6	Experian - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1705,3100		1705	0	4-5-2018
F	EP6	Experian - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1705,9900		1706	0	4-5-2018
F	EP6	Experian - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1683,3700		1683	0	4-5-2018
F	EP6	Experian - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1685,2000		1685	0	4-5-2018
F	EP6	Experian - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1688,1900		1688	0	4-5-2018
F	EP6	Experian - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1680,5500		1681	0	4-5-2018
F	EP8	Experian - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4630		0	0	4-5-2018
F	EP8	Experian - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4730		0	0	4-5-2018
F	EP8	Experian - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	4-5-2018
F	EP8	Experian - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	4-5-2018
F	EP8	Experian - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	4-5-2018
F	ER6	Ericsson B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	68,1291		68	0	4-5-2018
F	ER6	Ericsson B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	68,1061		68	0	4-5-2018
F	ER6	Ericsson B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	68,0781		68	0	4-5-2018
F	ER6	Ericsson B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	68,0275		68	0	4-5-2018
F	ER6	Ericsson B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	67,9698		68	0	4-5-2018
F	ER6	Ericsson B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	67,9187		68	0	4-5-2018
F	ER8	Ericsson B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	4-5-2018
F	ER8	Ericsson B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	4-5-2018
F	ER8	Ericsson B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	4-5-2018
F	ER8	Ericsson B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	4-5-2018
F	ER8	Ericsson B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	4-5-2018
F	ET6	Electrolux B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	233,4626		233	0	4-5-2018
F	ET6	Electrolux B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	233,3838		233	0	4-5-2018
F	ET6	Electrolux B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	233,2878		233	0	4-5-2018
F	ET6	Electrolux B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	233,1145		233	0	4-5-2018
F	ET6	Electrolux B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	228,7701		229	0	4-5-2018
F	ET6	Electrolux B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	228,5984		229	0	4-5-2018
F	ET8	Electrolux B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	4-5-2018
F	ET8	Electrolux B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	4-5-2018
F	ET8	Electrolux B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	4-5-2018
F	ET8	Electrolux B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	4-5-2018
F	ET8	Electrolux B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	5	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	3	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	8	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	3	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	6	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	36,5000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1400	0	4	4	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	4	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100	10	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100	8	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100	7	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1272	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	3	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	1	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	66	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	35,0000	C	EUR	1,2700	1,2700	1,2700	1	1,2700	1,3700	1	22	6	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	1322	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	46	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	12	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1325	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800	9	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0800	14	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	4-5-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018													



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	FL6	FLSmidth & Co - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	412,9194	413	0	0	4-5-2018
F	FL6	FLSmidth & Co - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	413,1522	413	0	0	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	0	0	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	27,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0200	0	1	292	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	1	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	67	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	20	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	29,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700	0	1	38	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	30,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	2,7800	3	6	29	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	30,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1300	0	3	796	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	42	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	31,0000	P	EUR	0,2200	0,2600	0,2200	3	0,2600	0,2800	0	15	157	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	32,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,2300	1	1	137	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	32,0000	P	EUR	0,4600	0,5500	0,4600	3	0,5500	0,5800	1	6	421	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	33,0000	C	EUR	0,8500	1,0500	0,8500	2	1,0500	0,7500	1	4	209	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	33,0000	P	EUR	0,9000	1,0000	0,8000	6	1,0000	1,0900	1	275	674	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	34,0000	C	EUR	0,5500	0,6000	0,4000	10	0,4200	0,3900	0	86	558	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	34,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,7300	2	2	335	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	35,0000	C	EUR	0,3500	0,3500	0,3200	7	0,3400	0,2000	0	104	478	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	234	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	569	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	310	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	37,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0700	0	1	243	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	37,0000	P	EUR	3,9500	3,9500	3,7500	2	3,7500	4,4100	4	20	156	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	38,0000	C	EUR	0,0600	0,0600	0,0400	3	0,0400	0,0300	0	6	561	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	39	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	20	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	0	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	902	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500	7	0	16	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	233	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500	9	0	15	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	44,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	33	4-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3500	11	0	0	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6600	23	0	2	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6600	21	0	0	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	12,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	103	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6600	19	0	0	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	78	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6600	18	0	0	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	209	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6600	17	0	2	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	211	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6600	16	0	0	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	86	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6600	15	0	28	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	330	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6600	14	0	0	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	316	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6600	13	0	12	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	285	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6700	12	0	4	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	149	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6700	11	0	10	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	22,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	1	804	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900	10	0	0	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	259	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100	9	0	0	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	24,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	2	171	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	53	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	25,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800	0	1	67	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	26,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	0	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	248	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	155	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	348	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	41	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	29,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3900	0	1	100	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	30,0000	C	EUR	3,5000	3,5000	3,5000	1	3,5000	3,2400	3	2	616	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	270	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	82	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	31,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8700	1	1	209	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	32,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,9200	2	1	200	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	562	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	66	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	33,0000	P	EUR	1,6000	1,6000	1,5000	2	1,5000	1,7500	2	2	192	4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	34,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0200	1	1	735	4-5-2018
O																



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	FLW	Flow Traders - Stock Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	34 4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1507 4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100		8	0	46 4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	74 4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500		9	0	31 4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	28 4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400		11	0	0 4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	650 4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3900		12	0	60 4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9 4-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3700		17	0	60 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	0 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	6 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	0 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	29,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7900		1	1	4 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	3 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	62 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	10 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	10 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	32,0000	C	EUR	2,7000	2,9000	2,7000	11	2,9000	2,4600		2	14	57 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	58 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	31 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	30 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	34,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5800		2	1	16 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	6 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	165 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	5 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	25 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	36,0000	P	EUR	3,9000	3,9000	3,9000	1	3,9000	4,3500		4	10	10 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	201 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	0 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	0 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	25 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700		8	0	0 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	0 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	44,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1600		0	0	3 4-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5400		12	0	0 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6600		21	0	0 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6600		19	0	0 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	60 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6600		17	0	0 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	140 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6900		15	0	10 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	139 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7100		14	0	10 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	247 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7400		13	0	8 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	278 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700		12	0	1 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	70 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200		11	0	2 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	47 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900		10	0	5 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	46 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9900		9	0	107 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	93 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700		8	0	165 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	25,0000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6800		1	2	69 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	408 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	170 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	277 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	332 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	25 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	54 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	0	705 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0400		2	2	238 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	138 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	69 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	C	EUR	3,1500	3,1500	3,1500	1	3,1500	3,1200		3	1	317 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	P	EUR	2,8000	2,8000	2,7500	2	2,7500	3,0000		3	2	404 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	C	EUR	2,4000	2,4000	2,3000	2	2,3000	2,2700		2	4	482 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	150 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	479 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	157 4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	C	EUR	0									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FLW	Flow Traders - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	4-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1700	23	0	270	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500	9	0	1	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	24,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9100	1	2	101	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400	8	0	91	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	65	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	C	EUR	6,6500	6,6500	6,2500	2	6,2500	6,1100	6	4	26	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	125	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	82	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	148	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	C	EUR	3,8000	3,8000	3,8000	1	3,8000	3,7900	4	5	178	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	P	EUR	3,6000	3,6000	3,6000	1	3,6000	3,7700	4	2	133	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	C	EUR	3,2000	3,2000	3,2000	2	3,2000	2,9700	3	2	335	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	207	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	416	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	205	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,8300	2	3	405	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500	8	0	1	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	C	EUR	1,5500	1,5500	1,5500	3	1,5500	1,4800	1	7	418	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5100	10	0	153	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	47	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9300	14	0	2	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	58	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6400	19	0	146	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	22	4-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4500	23	0	60	4-5-2018
F	FM6	Fresenius Medical Care AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,8684	83	0	0	4-5-2018
F	FM6	Fresenius Medical Care AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,8436	83	0	0	4-5-2018
F	FM6	Fresenius Medical Care AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,8134	83	0	0	4-5-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,7591	83	0	0	4-5-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,6965	83	0	0	4-5-2018
F	FM6	Fresenius Medical Care AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,6299	83	0	0	4-5-2018
F	FN6	Fresnillo - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1309,2400	1309	0	0	4-5-2018
F	FN6	Fresnillo - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1309,7600	1310	0	0	4-5-2018
F	FN6	Fresnillo - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1310,4800	1310	0	0	4-5-2018
F	FN6	Fresnillo - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1302,1500	1302	0	0	4-5-2018
F	FN6	Fresnillo - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1304,4600	1304	0	0	4-5-2018
F	FN6	Fresnillo - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1306,6200	1307	0	0	4-5-2018
F	FO6	Associated British Foods - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2706,4900	2706	0	0	4-5-2018
F	FO6	Associated British Foods - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2695,8700	2696	0	0	4-5-2018
F	FO6	Associated British Foods - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2697,3600	2697	0	0	4-5-2018
F	FO6	Associated British Foods - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2700,2800	2700	0	0	4-5-2018
F	FO6	Associated British Foods - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2673,5700	2674	0	0	4-5-2018
F	FO6	Associated British Foods - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2678,6100	2679	0	0	4-5-2018
F	FP6	Fraport AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,1686	82	0	0	4-5-2018
F	FP6	Fraport AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,6443	81	0	0	4-5-2018
F	FP6	Fraport AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,6150	81	0	0	4-5-2018
F	FP6	Fraport AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,5621	81	0	0	4-5-2018
F	FP6	Fraport AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,5011	81	0	0	4-5-2018
F	FP6	Fraport AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,4363	80	0	0	4-5-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,8110	65	0	0	4-5-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,1418	64	0	0	4-5-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,1185	64	0	0	4-5-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,0764	64	0	0	4-5-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,0279	64	0	0	4-5-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,9764	64	0	0	4-5-2018
F	FS8	Fresenius - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	4-5-2018
F	FS8	Fresenius - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	4-5-2018
F	FS8	Fresenius - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	4-5-2018
F	FS8	Fresenius - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	4-5-2018
F	FS8	Fresenius - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-5-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200	11	0	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-5-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-5-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300	9	0	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-5-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-5-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-5-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-5-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-5-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-5-2018	58,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	6	0	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-5-2018	58,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-5-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-5-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-5-2018	59,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100	5	0	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-5-2018	59,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-5-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-5-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-5-2018



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FSQ	Fresenius - Stock Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	4-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500		12	0	4-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	4-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5400		11	0	4-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	4-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	4-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	4-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	4-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	4-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	8	4-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700		11	0	4-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	4-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200		15	0	4-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	4-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6500		20	0	4-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	4-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6000		29	0	4-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	4-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8300		38	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4600		16	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7300		13	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500		12	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7500		11	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900		10	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900		9	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5100		13	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0900		16	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0500		20	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8400		29	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	4-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2900		38	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0200		17	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3900		13	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7200		13	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400		11	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3200		10	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900		8	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000		10	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2800		13	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800		17	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6300		21	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1700		29	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	4-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4800		38	0	4-5-2018
F	FUGRO	Fugro NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0182		13	0	4-5-2018
F	FUGRO	Fugro NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0143		13	0	4-5-2018
F	FUGRO	Fugro NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0096		13	0	4-5-2018
F	FUGRO	Fugro NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0010		13	0	4-5-2018
F	FUGRO	Fugro NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,9912		13	0	4-5-2018
F	FUGRO	Fugro NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,9807		13	0	4-5-2018
F	FUGRO	Fugro - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	4-5-2018
F	FUGRO	Fugro - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	4-5-2018
F	FUGRO	Fugro - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4-5-2018
F	FUGRO	Fugro - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4-5-2018
F	FUGRO	Fugro - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4-5-2018
O	FUR	FUGRO	18-5-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	12 4-5-2018
O	FUR	FUGRO	18-5-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	189	4-5-2018
O	FUR	FUGRO	18-5-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	13 4-5-2018
O	FUR	FUGRO	18-5-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	215	4-5-2018
O	FUR	FUGRO	18-5-2018	9,6000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3,4200		3	1	10 4-5-2018
O																



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FUR	FUGRO	18-5-2018	11,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	2	547	4-5-2018
O	FUR	FUGRO	18-5-2018	11,5000	C	EUR	1,4700	1,4700	1,4700	1	1,4700	1,5700	2	5	416	4-5-2018
O	FUR	FUGRO	18-5-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	534	4-5-2018
O	FUR	FUGRO	18-5-2018	12,0000	C	EUR	1,1000	1,1000	1,0000	2	1,0000	1,1000	1	6	443	4-5-2018
O	FUR	FUGRO	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	518	4-5-2018
O	FUR	FUGRO	18-5-2018	12,5000	C	EUR	0,7000	0,7000	0,6000	2	0,6000	0,6700	1	10	1155	4-5-2018
O	FUR	FUGRO	18-5-2018	12,5000	P	EUR	0,1700	0,1800	0,1700	3	0,1800	0,1500	0	13	294	4-5-2018
O	FUR	FUGRO	18-5-2018	13,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3400	0	4	873	4-5-2018
O	FUR	FUGRO	18-5-2018	13,0000	P	EUR	0,3700	0,3900	0,3700	4	0,3900	0,3200	0	12	344	4-5-2018
O	FUR	FUGRO	18-5-2018	13,5000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1400	1	1	142	4-5-2018
O	FUR	FUGRO	18-5-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	0	0	145	4-5-2018
O	FUR	FUGRO	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	351	4-5-2018
O	FUR	FUGRO	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	73	4-5-2018
O	FUR	FUGRO	18-5-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	FUR	FUGRO	18-5-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	4-5-2018
O	FUR	FUGRO	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	76	4-5-2018
O	FUR	FUGRO	18-5-2018	15,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,0000	2	10	64	4-5-2018
O	FUR	FUGRO	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	FUR	FUGRO	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	6	4-5-2018
O	FUR	FUGRO	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200	7	0	10	4-5-2018
O	FUR	FUGRO	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	345	4-5-2018
O	FUR	FUGRO	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200	6	0	0	4-5-2018
O	FUR	FUGRO	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	134	4-5-2018
O	FUR	FUGRO	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	145	4-5-2018
O	FUR	FUGRO	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2730	4-5-2018
O	FUR	FUGRO	15-6-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	0	4-5-2018
O	FUR	FUGRO	15-6-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	515	4-5-2018
O	FUR	FUGRO	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	155	4-5-2018
O	FUR	FUGRO	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	839	4-5-2018
O	FUR	FUGRO	15-6-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	3	4-5-2018
O	FUR	FUGRO	15-6-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	145	4-5-2018
O	FUR	FUGRO	15-6-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	97	4-5-2018
O	FUR	FUGRO	15-6-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	335	4-5-2018
O	FUR	FUGRO	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	779	4-5-2018
O	FUR	FUGRO	15-6-2018	10,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0500	0	1	1118	4-5-2018
O	FUR	FUGRO	15-6-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	162	4-5-2018
O	FUR	FUGRO	15-6-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	185	4-5-2018
O	FUR	FUGRO	15-6-2018	11,0000	C	EUR	1,0000	2,1500	2,0000	2	2,1500	2,1300	2	54	856	4-5-2018
O	FUR	FUGRO	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1570	4-5-2018
O	FUR	FUGRO	15-6-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	218	4-5-2018
O	FUR	FUGRO	15-6-2018	11,5000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1500	0	2	134	4-5-2018
O	FUR	FUGRO	15-6-2018	12,0000	C	EUR	1,2500	1,2500	1,2000	2	1,2000	1,2400	1	11	1906	4-5-2018
O	FUR	FUGRO	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	2830	4-5-2018
O	FUR	FUGRO	15-6-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	397	4-5-2018
O	FUR	FUGRO	15-6-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	329	4-5-2018
O	FUR	FUGRO	15-6-2018	13,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5500	1	15	1017	4-5-2018
O	FUR	FUGRO	15-6-2018	13,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5400	1	1	1500	4-5-2018
O	FUR	FUGRO	15-6-2018	13,5000	C	EUR	0,3300	0,3300	0,3100	2	0,3100	0,3300	0	12	23	4-5-2018
O	FUR	FUGRO	15-6-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	68	4-5-2018
O	FUR	FUGRO	15-6-2018	14,0000	C	EUR	0,1800	0,1800	0,1600	2	0,1600	0,1900	0	14	1795	4-5-2018
O	FUR	FUGRO	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	1714	4-5-2018
O	FUR	FUGRO	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1021	4-5-2018
O	FUR	FUGRO	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	630	4-5-2018
O	FUR	FUGRO	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1044	4-5-2018
O	FUR	FUGRO	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	426	4-5-2018
O	FUR	FUGRO	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	FUR	FUGRO	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	4-5-2018
O	FUR	FUGRO	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1493	4-5-2018
O	FUR	FUGRO	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	534	4-5-2018
O	FUR	FUGRO	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1467	4-5-2018
O	FUR	FUGRO	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900	7	0	1074	4-5-2018
O	FUR	FUGRO	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	0	4-5-2018
O	FUR	FUGRO	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	40	4-5-2018
O	FUR	FUGRO	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	10	4-5-2018
O	FUR	FUGRO	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	4-5-2018
O	FUR	FUGRO	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	0	4-5-2018
O	FUR	FUGRO	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	13	4-5-2018
O	FUR	FUGRO	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	12	4-5-2018
O	FUR	FUGRO	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	94	4-5-2018
O	FUR	FUGRO	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	35	4-5-2018
O	FUR	FUGRO	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	13	4-5-2018
O	FUR	FUGRO	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	217	4-5-2018
O	FUR	FUGRO	20-7-2018	12,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3700	0	1	51	4-5-2018
O	FUR	FUGRO	20-7-2018	12,5000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0400	1	10	10	4-5-2018
O	FUR	FUGRO	20-7-2018	12,5000	P	EUR	0,5500	0,5500	0,5000	3	0,5000	0,5300	1	30	32	4-5-2018
O	FUR	FUGRO	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	136	4-5-2018
O	FUR	FUGRO	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	288	4-5-2018
O	FUR	FUGRO	20-7-2018	13,5000	C	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5000	1	15	77	4-5-2018
O	FUR	FUGRO	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	1	4-5-2018
O	FUR	FUGRO	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FUR	FUGRO	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	FUR	FUGRO	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	4-5-2018
O	FUR	FUGRO	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	0	4-5-2018
O	FUR	FUGRO	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	175	4-5-2018
O	FUR	FUGRO	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	60	4-5-2018
O	FUR	FUGRO	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	635	4-5-2018
O	FUR	FUGRO	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	22	4-5-2018
O	FUR	FUGRO	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	323	4-5-2018
O	FUR	FUGRO	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	25	4-5-2018
O	FUR	FUGRO	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	80	4-5-2018
O	FUR	FUGRO	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	346	4-5-2018
O	FUR	FUGRO	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	754	4-5-2018
O	FUR	FUGRO	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	414	4-5-2018
O	FUR	FUGRO	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	975	4-5-2018
O	FUR	FUGRO	21-9-2018	12,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6800	2	5	1614	4-5-2018
O	FUR	FUGRO	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	960	4-5-2018
O	FUR	FUGRO	21-9-2018	13,0000	C	EUR	1,1000	1,1000	1,0000	9	1,0000	1,0800	1	16	854	4-5-2018
O	FUR	FUGRO	21-9-2018	13,0000	P	EUR	1,0500	1,1500	1,0500	4	1,1500	1,0700	1	31	793	4-5-2018
O	FUR	FUGRO	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	619	4-5-2018
O	FUR	FUGRO	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	475	4-5-2018
O	FUR	FUGRO	21-9-2018	15,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3800	0	1	221	4-5-2018
O	FUR	FUGRO	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	69	4-5-2018
O	FUR	FUGRO	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	173	4-5-2018
O	FUR	FUGRO	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	81	4-5-2018
O	FUR	FUGRO	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	114	4-5-2018
O	FUR	FUGRO	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	183	4-5-2018
O	FUR	FUGRO	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	95	4-5-2018
O	FUR	FUGRO	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	12	4-5-2018
O	FUR	FUGRO	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	136	4-5-2018
O	FUR	FUGRO	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	541	4-5-2018
O	FUR	FUGRO	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	4	4-5-2018
O	FUR	FUGRO	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	356	4-5-2018
O	FUR	FUGRO	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	413	4-5-2018
O	FUR	FUGRO	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	2812	4-5-2018
O	FUR	FUGRO	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	124	4-5-2018
O	FUR	FUGRO	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	1731	4-5-2018
O	FUR	FUGRO	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	57	4-5-2018
O	FUR	FUGRO	21-12-2018	9,5000	P	EUR	0,4100	0,4100	0,4100	2	0,4100	0,3900	0	30	70	4-5-2018
O	FUR	FUGRO	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	1050	4-5-2018
O	FUR	FUGRO	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	2583	4-5-2018
O	FUR	FUGRO	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	355	4-5-2018
O	FUR	FUGRO	21-12-2018	11,0000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6800	1	31	1036	4-5-2018
O	FUR	FUGRO	21-12-2018	12,0000	C	EUR	1,9500	1,9500	1,9100	4	1,9500	2,0000	2	16	2426	4-5-2018
O	FUR	FUGRO	21-12-2018	12,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0000	1	1	3090	4-5-2018
O	FUR	FUGRO	21-12-2018	13,0000	C	EUR	1,4000	1,4000	1,4000	13	1,4000	1,4300	1	197	665	4-5-2018
O	FUR	FUGRO	21-12-2018	13,0000	P	EUR	1,4000	1,4500	1,4000	2	1,4500	1,4400	1	6	802	4-5-2018
O	FUR	FUGRO	21-12-2018	14,0000	C	EUR	0,9500	1,0000	0,9500	3	0,9500	1,0100	1	4	2367	4-5-2018
O	FUR	FUGRO	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	2402	4-5-2018
O	FUR	FUGRO	21-12-2018	15,0000	C	EUR	0,6500	0,6500	0,6500	3	0,6500	0,6700	1	4	1522	4-5-2018
O	FUR	FUGRO	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	680	4-5-2018
O	FUR	FUGRO	21-12-2018	16,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4400	0	15	1184	4-5-2018
O	FUR	FUGRO	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	935	4-5-2018
O	FUR	FUGRO	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	929	4-5-2018
O	FUR	FUGRO	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	798	4-5-2018
O	FUR	FUGRO	21-12-2018	20,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000	0	50	1328	4-5-2018
O	FUR	FUGRO	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	1831	4-5-2018
O	FUR	FUGRO	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400	7	0	0	4-5-2018
O	FUR	FUGRO	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	4-5-2018
O	FUR	FUGRO	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	0	4-5-2018
O	FUR	FUGRO	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	111	4-5-2018
O	FUR	FUGRO	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	4	4-5-2018
O	FUR	FUGRO	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	96	4-5-2018
O	FUR	FUGRO	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	15	4-5-2018
O	FUR	FUGRO	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	382	4-5-2018
O	FUR	FUGRO	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	15	4-5-2018
O	FUR	FUGRO	15-3-2019	9,5000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5600	1	1	174	4-5-2018
O	FUR	FUGRO	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	62	4-5-2018
O	FUR	FUGRO	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	95	4-5-2018
O	FUR	FUGRO	15-3-2019	11,0000	C	EUR	2,9000	2,9000	2,9000	1	2,9000	2,9000	3	2	298	4-5-2018
O	FUR	FUGRO	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	130	4-5-2018
O	FUR	FUGRO	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	218	4-5-2018
O	FUR	FUGRO	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	74	4-5-2018
O	FUR	FUGRO	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	133	4-5-2018
O	FUR	FUGRO	15-3-2019	13,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7100	2	5	94	4-5-2018
O	FUR	FUGRO	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	60	4-5-2018
O	FUR	FUGRO	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	30	4-5-2018
O	FUR	FUGRO	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	151	4-5-2018
O	FUR	FUGRO	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	12	4-5-2018
O	FUR	FUGRO	15-3-2019	18,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3600	0	1	58	4-5-2018
O	FUR	FUGRO	15-3-2019	18,0000	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	Total Volume	Open Interest	Open Date
O	FUR	FUGRO	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	6148 4-5-2018
O	FUR	FUGRO	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	260 4-5-2018
O	FUR	FUGRO	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	1060 4-5-2018
O	FUR	FUGRO	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	1702 4-5-2018
O	FUR	FUGRO	21-6-2019	10,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8800		1	2	5776 4-5-2018
O	FUR	FUGRO	21-6-2019	12,0000	C	EUR	2,5000	2,5000	2,5000	2	2,5000	2,5000		3	10	1818 4-5-2018
O	FUR	FUGRO	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	2718 4-5-2018
O	FUR	FUGRO	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	1319 4-5-2018
O	FUR	FUGRO	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	726 4-5-2018
O	FUR	FUGRO	21-6-2019	16,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9000		1	1	1485 4-5-2018
O	FUR	FUGRO	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	294 4-5-2018
O	FUR	FUGRO	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	763 4-5-2018
O	FUR	FUGRO	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	1496 4-5-2018
O	FUR	FUGRO	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	70 4-5-2018
O	FUR	FUGRO	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	19267 4-5-2018
O	FUR	FUGRO	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	41 4-5-2018
O	FUR	FUGRO	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	3959 4-5-2018
O	FUR	FUGRO	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	13 4-5-2018
O	FUR	FUGRO	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	8 4-5-2018
O	FUR	FUGRO	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	462 4-5-2018
O	FUR	FUGRO	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	3224 4-5-2018
O	FUR	FUGRO	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	532 4-5-2018
O	FUR	FUGRO	20-12-2019	12,0000	P	EUR	1,9000	1,9500	1,9000	2	1,9500	1,9200		2	3	491 4-5-2018
O	FUR	FUGRO	20-12-2019	14,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9600		2	4	1103 4-5-2018
O	FUR	FUGRO	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	657 4-5-2018
O	FUR	FUGRO	20-12-2019	16,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,3000		1	1	969 4-5-2018
O	FUR	FUGRO	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	457 4-5-2018
O	FUR	FUGRO	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	2392 4-5-2018
O	FUR	FUGRO	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	24 4-5-2018
O	FUR	FUGRO	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	473 4-5-2018
O	FUR	FUGRO	20-12-2019	20,0000	P	EUR	7,7000	7,7000	7,7000	1	7,7000	7,6600		8	1	585 4-5-2018
F	FV6	Ferrovial SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4576		17	0	0 4-5-2018
F	FV6	Ferrovial SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4524		17	0	0 4-5-2018
F	FV6	Ferrovial SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4460		17	0	0 4-5-2018
F	FV6	Ferrovial SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4346		17	0	0 4-5-2018
F	FV6	Ferrovial SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,0116		17	0	0 4-5-2018
F	FV6	Ferrovial SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9979		17	0	0 4-5-2018
F	FV8	Ferrovial - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7170		1	0	0 4-5-2018
F	FV8	Ferrovial - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8120		1	0	0 4-5-2018
F	FV8	Ferrovial - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8465		1	0	0 4-5-2018
F	FV8	Ferrovial - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 4-5-2018
F	FV8	Ferrovial - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 4-5-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	94,9757		95	0	0 4-5-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	94,9333		95	0	0 4-5-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	94,8780		95	0	0 4-5-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	92,8785		93	0	0 4-5-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	92,7685		93	0	0 4-5-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	92,6698		93	0	0 4-5-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	0 4-5-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	0 4-5-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 4-5-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	0 4-5-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	0 4-5-2018
F	FZ6	Flughafen Zurich - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	208,3467		208	0	0 4-5-2018
F	FZ6	Flughafen Zurich - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	208,2537		208	0	0 4-5-2018
F	FZ6	Flughafen Zurich - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	208,1324		208	0	0 4-5-2018
F	FZ6	Flughafen Zurich - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	207,9140		208	0	0 4-5-2018
F	FZ6	Flughafen Zurich - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	207,6668		208	0	0 4-5-2018
F	FZ6	Flughafen Zurich - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	207,4455		207	0	0 4-5-2018
F	GD6	GN Store Nord - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	238,8602		239	0	0 4-5-2018
F	GD6	GN Store Nord - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	238,8073		239	0	0 4-5-2018
F	GD6	GN Store Nord - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	238,6955		239	0	0 4-5-2018
F	GD6	GN Store Nord - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	238,5288		239	0	0 4-5-2018
F	GD6	GN Store Nord - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	238,4493		238	0	0 4-5-2018
F	GD6	GN Store Nord - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	236,9837		237	0	0 4-5-2018
F	GF6	G4S - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	260,5500		261	0	0 4-5-2018
F	GF6	G4S - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	260,6500		261	0	0 4-5-2018
F	GF6	G4S - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	260,8000		261	0	0 4-5-2018
F	GF6	G4S - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	261,0800		261	0	0 4-5-2018
F	GF6	G4S - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	261,5400		262	0	0 4-5-2018
F	GF6	G4S - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	262,0300		262	0	0 4-5-2018
F	GH6	Gerresheimer AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,8407		67	0	0 4-5-2018
F	GH6	Gerresheimer AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,8208		67	0	0 4-5-2018
F	GH6	Gerresheimer AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,7964		67	0	0 4-5-2018
F	GH6	Gerresheimer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,7526		67	0	0 4-5-2018
F	GH6	Gerresheimer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,7021		67	0	0 4-5-2018
F	GH6	Gerresheimer AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,6484		67	0	0 4-5-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000					



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9100		15	0	52 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	614 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9700		14	0	62 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	89 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000		12	0	268 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	282 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400		10	0	107 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	119 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	204 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	108 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	76 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	35 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	149 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	186 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	74 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	73 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	289 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	440 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2600		2	1	1573 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,1900		2	1	999 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	C	EUR	0,8100	0,8100	0,7300	5	0,7300	0,7100		1	8	392 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	P	EUR	5,6500	5,6500	5,6500	1	5,6500	5,7800		6	2	617 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	210 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600		10	0	145 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3100		15	0	13 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1 4-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2800		20	0	103 4-5-2018
F	GN6	Gas Natural SDG SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,1471		21	0	0 4-5-2018
F	GN6	Gas Natural SDG SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,1408		21	0	0 4-5-2018
F	GN6	Gas Natural SDG SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,4632		20	0	0 4-5-2018
F	GN6	Gas Natural SDG SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,4498		20	0	0 4-5-2018
F	GN6	Gas Natural SDG SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,0847		20	0	0 4-5-2018
F	GN6	Gas Natural SDG SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,0685		20	0	0 4-5-2018
F	GN8	Gas Natural SDG - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	20 4-5-2018
F	GN8	Gas Natural SDG - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0399		1	0	0 4-5-2018
F	GN8	Gas Natural SDG - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0732		1	0	0 4-5-2018
F	GN8	Gas Natural SDG - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 4-5-2018
F	CN8	Gas Natural SDG - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 4-5-2018
F	G06	GlaxoSmithKline - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1450,4700		1450	0	0 4-5-2018
F	G06	GlaxoSmithKline - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1451,0400		1451	0	0 4-5-2018
F	G06	GlaxoSmithKline - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1451,8500		1452	0	0 4-5-2018
F	G06	GlaxoSmithKline - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1434,4000		1434	0	0 4-5-2018
F	G06	GlaxoSmithKline - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1417,9400		1418	0	0 4-5-2018
F	G06	GlaxoSmithKline - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1397,6100		1398	0	0 4-5-2018
F	G08	GlaxoSmithKline - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 4-5-2018
F	G08	GlaxoSmithKline - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 4-5-2018
F	G08	GlaxoSmithKline - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 4-5-2018
F	G08	GlaxoSmithKline - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 4-5-2018
F	G08	GlaxoSmithKline - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 4-5-2018
F	GQ8	Geberit - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	10,4000		10	0	0 4-5-2018
F	GQ8	Geberit - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	0 4-5-2018
F	GQ8	Geberit - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,5000		12	0	0 4-5-2018
F	GQ8	Geberit - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	0 4-5-2018
F	GQ8	Geberit - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	0 4-5-2018
F	GR6	GEA Group AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,1954		33	0	0 4-5-2018
F	GR6	GEA Group AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,1855		33	0	0 4-5-2018
F	GR6	GEA Group AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,1734		33	0	0 4-5-2018
F	GR6	GEA Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,1516		33	0	0 4-5-2018
F	GR6	GEA Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,1265		33	0	0 4-5-2018
F	GR6	GEA Group AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,0999		33	0	0 4-5-2018
F	GT6	Getinge B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,4865		84	0	0 4-5-2018
F	GT6	Getinge B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,4580		84	0	0 4-5-2018
F	GT6	Getinge B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,4232		84	0	0 4-5-2018
F	GT6	Getinge B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,3605		84	0	0 4-5-2018
F	GT6	Getinge B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,2889		84	0	0 4-5-2018
F	GT6	Getinge B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,2255		84	0	0 4-5-2018
F	GV6	Givaudan - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2192,4386		2192	0	0 4-5-2018
F	GV6	Givaudan - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2191,4610		2191	0	0 4-5-2018
F	GV6	Givaudan - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2190,1843		2190	0	0 4-5-2018
F	GV6	Givaudan - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2187,8857		2188	0	0 4-5-2018
F	GV6	Givaudan - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2185,2847		2185	0	0 4-5-2018
F	GV6	Givaudan - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2182,9557		2183	0	0 4-5-2018
F	GV8	Givaudan - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,0000		58	0	0 4-5-2018
F	GV8	Givaudan - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	60,0000		60	0	0 4-5-2018
F	GV8	Givaudan - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	62,0000		62	0	0 4-5-2018
F	GV8	Givaudan - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	GVN	Grandvision - Spotlight Option	18-5-2018	17,5000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	119	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	50	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	104	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	205	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	18,5000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	18	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	19,0000	C	EUR	1,4000	1,4500	1,4000	4	1,4500	1,3600	1	25	334	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	59	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	7	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	104	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	144	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	20,0000	P	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1800	0	2	217	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	26	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	10	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	92	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	20	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	283	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	24	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	1	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	20	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	5	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	30	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	48	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	121	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	29	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	32	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	32	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	44	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	3	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	21,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2300	0	3	37	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	65	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	66	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	10	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	10	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	3	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	1	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	21	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	10	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	23	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	17	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	33	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	3	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	6	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,0000	C	EUR	0,4300	0,4300	0,3500	2	0,3500	0,3400	0	3	113	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	12	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	22,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300	0	4	4	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	22,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,8100	2	5	10	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	0	4-5-2018
F	GX6	Glencore - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	357,7200	358	0	0	4-5-2018
F	GX6	Glencore - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	357,8600	358	0	0	4-5-2018
F	GX6	Glencore - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	358,0600	358	0	0	4-5-2018
F	GX6	Glencore - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	351,6500	352	0	0	4-5-2018
F	GX6	Glencore - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	352,2800	352	0	0	4-5-2018
F	GX6	Glencore - Stock Future	15													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	HB6	Hugo Boss AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,4279	73	0	0	4-5-2018	
F	HB6	Hugo Boss AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,4011	73	0	0	4-5-2018	
F	HB6	Hugo Boss AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,3530	73	0	0	4-5-2018	
F	HB6	Hugo Boss AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,2975	73	0	0	4-5-2018	
F	HB6	Hugo Boss AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,2384	73	0	0	4-5-2018	
F	HC6	HeidelbergCement AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,0885	82	0	0	4-5-2018	
F	HC6	HeidelbergCement AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,0640	82	0	0	4-5-2018	
F	HC6	HeidelbergCement AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,0341	82	0	0	4-5-2018	
F	HC6	HeidelbergCement AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,9803	82	0	0	4-5-2018	
F	HC6	HeidelbergCement AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,9182	82	0	0	4-5-2018	
F	HC6	HeidelbergCement AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,8523	82	0	0	4-5-2018	
F	HE6	Heineken NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,5880	87	0	0	4-5-2018	
F	HE6	Heineken NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,5621	87	0	0	4-5-2018	
F	HE6	Heineken NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,5306	87	0	0	4-5-2018	
F	HE6	Heineken NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,0141	86	0	0	4-5-2018	
F	HE6	Heineken NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,9490	86	0	0	4-5-2018	
F	HE6	Heineken NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,8798	86	0	0	4-5-2018	
F	HE8	Heineken - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	4-5-2018	
F	HE8	Heineken - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	4-5-2018	
F	HE8	Heineken - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	4-5-2018	
F	HE8	Heineken - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	4-5-2018	
F	HE8	Heineken - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	4-5-2018	
O	HEI	HEINEKEN	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6200	15	0	0	4-5-2018	
O	HEI	HEINEKEN	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	30	4-5-2018		
O	HEI	HEINEKEN	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6200	11	0	0	4-5-2018	
O	HEI	HEINEKEN	18-5-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	144	4-5-2018		
O	HEI	HEINEKEN	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700	7	0	8	4-5-2018	
O	HEI	HEINEKEN	18-5-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	189	4-5-2018		
O	HEI	HEINEKEN	18-5-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	44	4-5-2018	
O	HEI	HEINEKEN	18-5-2018	82,0000	P	EUR	0,0700	0,0700	0,0700	-	1	0,0700	0,0800	0	1	895	4-5-2018
O	HEI	HEINEKEN	18-5-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	90	4-5-2018	
O	HEI	HEINEKEN	18-5-2018	84,0000	P	EUR	0,1900	0,1900	0,1900	-	1	0,1900	0,2100	0	3	251	4-5-2018
O	HEI	HEINEKEN	18-5-2018	86,0000	C	EUR	1,3200	1,3500	1,3200	-	2	1,3500	1,2500	1	4	249	4-5-2018
O	HEI	HEINEKEN	18-5-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	389	4-5-2018	
O	HEI	HEINEKEN	18-5-2018	88,0000	C	EUR	0,4200	0,4200	0,4000	-	2	0,4000	0,3600	0	2	555	4-5-2018
O	HEI	HEINEKEN	18-5-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	349	4-5-2018	
O	HEI	HEINEKEN	18-5-2018	90,0000	C	EUR	0,1000	0,1000	0,0700	-	4	0,0900	0,1100	0	20	255	4-5-2018
O	HEI	HEINEKEN	18-5-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	141	4-5-2018	
O	HEI	HEINEKEN	18-5-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	152	4-5-2018	
O	HEI	HEINEKEN	18-5-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	53	4-5-2018	
O	HEI	HEINEKEN	18-5-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	36	4-5-2018	
O	HEI	HEINEKEN	18-5-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300	9	0	44	4-5-2018	
O	HEI	HEINEKEN	18-5-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	4-5-2018	
O	HEI	HEINEKEN	18-5-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4300	13	0	0	4-5-2018	
O	HEI	HEINEKEN	18-5-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	HEI	HEINEKEN	18-5-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4300	17	0	0	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6000	37	0	0	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	61	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6400	32	0	0	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6400	27	0	0	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	807	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6700	17	0	2	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1099	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6700	15	0	0	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	122	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6700	12	0	12	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1124	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	348	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	80,0000	P	EUR	0,2300	0,2300	0,2000	-	2	0,2000	0,2100	0	2	2307	4-5-2018
O	HEI	HEINEKEN	15-6-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	8	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	114	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	61	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	84,0000	P	EUR	0,6500	0,6500	0,6500	-	1	0,6500	0,7000	1	3	148	4-5-2018
O	HEI	HEINEKEN	15-6-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	430	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	85,0000	P	EUR	0,9400	0,9400	0,9400	-	1	0,9400	0,9700	1	3	1686	4-5-2018
O	HEI	HEINEKEN	15-6-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	170	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	86,0000	P	EUR	1,2500	1,2500	1,2500	-	1	1,2500	1,3300	1	1	179	4-5-2018
O	HEI	HEINEKEN	15-6-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	174	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	549	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	90,0000	C	EUR	0,4300	0,4700	0,4300	-	3	0,4300	0,4400	0	5	1546	4-5-2018
O	HEI	HEINEKEN	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	559	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	92,0000	C	EUR	0,1900	0,2200	0,1800	-	3	0,1800	0,1900	0	9	64	4-5-2018
O	HEI	HEINEKEN	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	91	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	95,0000	C	EUR	0,0800	0,0800	0,0800	-	2	0,0800	0,0600	0	3	376	4-5-2018
O	HEI	HEINEKEN	15-6-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800	8	0	163	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	400	4-5-2018	
O	HEI	HEINEKEN	15-6-2018	100,0000	P	EUR	13,3500	13,3500	13,3500	-	1	13,3500	13,4500	13	5	43	4-5-2018



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEI	HEINEKEN	15-6-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,4700	63	0	171	4-5-2018
O	HEI	HEINEKEN	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7200	15	0	0	4-5-2018
O	HEI	HEINEKEN	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	4-5-2018
O	HEI	HEINEKEN	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700	11	0	0	4-5-2018
O	HEI	HEINEKEN	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	14	4-5-2018
O	HEI	HEINEKEN	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	0	4-5-2018
O	HEI	HEINEKEN	20-7-2018	80,0000	P	EUR	0,4600	0,4600	0,4600	3	0,4600	0,4600	0	8	51	4-5-2018
O	HEI	HEINEKEN	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	0	4-5-2018
O	HEI	HEINEKEN	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	27	4-5-2018
O	HEI	HEINEKEN	20-7-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	29	4-5-2018
O	HEI	HEINEKEN	20-7-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	18	4-5-2018
O	HEI	HEINEKEN	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	38	4-5-2018
O	HEI	HEINEKEN	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	10	4-5-2018
O	HEI	HEINEKEN	20-7-2018	90,0000	C	EUR	0,8800	0,8800	0,8800	1	0,8800	0,8500	1	1	37	4-5-2018
O	HEI	HEINEKEN	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	20	4-5-2018
O	HEI	HEINEKEN	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	14	4-5-2018
O	HEI	HEINEKEN	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	10	4-5-2018
O	HEI	HEINEKEN	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	10	4-5-2018
O	HEI	HEINEKEN	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100	10	0	0	4-5-2018
O	HEI	HEINEKEN	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	4-5-2018
O	HEI	HEINEKEN	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5100	14	0	0	4-5-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6400	32	0	0	4-5-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	94	4-5-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6700	27	0	15	4-5-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	103	4-5-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7400	17	0	120	4-5-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	227	4-5-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9100	12	0	30	4-5-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5100	1	2	297	4-5-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	61	4-5-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1800	1	2	941	4-5-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	538	4-5-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	1502	4-5-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	1401	4-5-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	148	4-5-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	C	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5200	1	1	267	4-5-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400	10	0	108	4-5-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	91	4-5-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2100	14	0	69	4-5-2018
O	HEI	HEINEKEN	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	HEI	HEINEKEN	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1100	24	0	0	4-5-2018
O	HEI	HEINEKEN	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	HEI	HEINEKEN	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0900	34	0	12	4-5-2018
O	HEI	HEINEKEN	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	HEI	HEINEKEN	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,1900	54	0	3	4-5-2018
O	HEI	HEINEKEN	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,6000	57	0	1	4-5-2018
O	HEI	HEINEKEN	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	317	4-5-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6000	47	0	0	4-5-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	303	4-5-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,6000	42	0	0	4-5-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	249	4-5-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6100	37	0	7	4-5-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	327	4-5-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6400	32	0	0	4-5-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	158	4-5-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	C	EUR	26,9000	26,9000	26,9000	1	26,9000	26,6900	27	20	392	4-5-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	359	4-5-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8700	17	0	523	4-5-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	2614	4-5-2018
O	HEI	HEINEKEN	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2100	12	0	31	4-5-2018
O	HEI	HEINEKEN	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	326	4-5-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	C	EUR	8,3000	8,3000	8,3000	1	8,3000	8,0800	8	2	800	4-5-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	P	EUR	1,9100	2,0000	1,9100	3	2,0000	1,9800	2	4	1143	4-5-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	585	4-5-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	P	EUR	3,6700	3,6700	3,6700	1	3,6700	3,7200	4	20	370	4-5-2018
O	HEI	HEINEKEN	21-12-2018	90,0000	C	EUR	2,4500	2,4800	2,4500	5	2,4500	2,4200	2	27	2013	4-5-2018
O	HEI	HEINEKEN	21-12-2018	90,0000	P	EUR	6,4000	6,4000	6,3500	2	6,3500	6,4300	6	2	858	4-5-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	C	EUR	1,0900	1,1200	1,0900	5	1,0900	1,0900	1	7	298	4-5-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500	10	0	102	4-5-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	C	EUR	0,4800	0,4900	0,4800	2	0,4900	0,4600	0	2	813	4-5-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5400	15	0	220	4-5-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1000	0	1	263	4-5-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2100	24	0	15	4-5-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	132	4-5-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1800	34	0	16	4-5-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,2100	54	0	0	4-5-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	79	4-5-2018
O	HEI	HEINEKEN	21-12-2018</													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEI	HEINEKEN	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7000		9	0	41 4-5-2018
O	HEI	HEINEKEN	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	64 4-5-2018
O	HEI	HEINEKEN	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	107 4-5-2018
O	HEI	HEINEKEN	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	105 4-5-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	40 4-5-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	70 4-5-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	29 4-5-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7500		11	0	10 4-5-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	18 4-5-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400		15	0	0 4-5-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	28 4-5-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3300		24	0	0 4-5-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-5-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2600		34	0	4 4-5-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,3100		54	0	17 4-5-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7200		27	0	77 4-5-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	160	4-5-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3100		17	0	2 4-5-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	1137 4-5-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500		9	0	115 4-5-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	1894 4-5-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	C	EUR	4,0700	4,0700	4,0700	1	4,0700	3,9100		4	1	1353 4-5-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	470 4-5-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	C	EUR	1,2700	1,3100	1,2700	13	1,3100	1,2700		1	86	670 4-5-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1400		16	0	2 4-5-2018
O	HEI	HEINEKEN	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	HEI	HEINEKEN	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,1600		65	0	20 4-5-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6000		47	0	0 4-5-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	69	4-5-2018
O	HEI	HEINEKEN	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6000		37	0	1 4-5-2018
O	HEI	HEINEKEN	20-12-2019	50,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2800		0	1	190 4-5-2018
O	HEI	HEINEKEN	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6000		32	0	11 4-5-2018
O	HEI	HEINEKEN	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	195 4-5-2018
O	HEI	HEINEKEN	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7100		27	0	126 4-5-2018
O	HEI	HEINEKEN	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	447 4-5-2018
O	HEI	HEINEKEN	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7300		18	0	422 4-5-2018
O	HEI	HEINEKEN	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	404 4-5-2018
O	HEI	HEINEKEN	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3200		10	0	327 4-5-2018
O	HEI	HEINEKEN	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	1540 4-5-2018
O	HEI	HEINEKEN	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	863 4-5-2018
O	HEI	HEINEKEN	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3800		10	0	368 4-5-2018
O	HEI	HEINEKEN	20-12-2019	100,0000	C	EUR	2,2200	2,2200	2,2200	1	2,2200	2,1300		2	10	869 4-5-2018
O	HEI	HEINEKEN	20-12-2019	100,0000	P	EUR	17,6500	17,6500	17,6000	6	17,6500	17,6000		18	7	221 4-5-2018
O	HEI	HEINEKEN	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	225 4-5-2018
O	HEI	HEINEKEN	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8600		36	0	13 4-5-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	65 4-5-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,7800		66	0	70 4-5-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6700		37	0	19 4-5-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	138 4-5-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0200		27	0	4 4-5-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	284 4-5-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5100		19	0	223 4-5-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	230 4-5-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7400		12	0	277 4-5-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	872 4-5-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300		7	0	1167 4-5-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0600		13	0	476 4-5-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	818 4-5-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1800		20	0	45 4-5-2018
O	HEI	HEINEKEN	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	104 4-5-2018
O	HEI	HEINEKEN	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,0300		67	0	57 4-5-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6900		37	0	9 4-5-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,3200		1	1	142 4-5-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3400		27	0	17 4-5-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	160 4-5-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	C	EUR	19,7000	19,7000	19,7000	1	19,7000	19,3800		19	4	263 4-5-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	258 4-5-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1200		13	0	286 4-5-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200		10	0	591 4-5-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	C	EUR	8,6000	8,6000	8,6000	1	8,6000	8,5100		9	2	124 4-5-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5100		16	0	148 4-5-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	375 4-5-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4500		22	0	219 4-5-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	383 4-5-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,8100		68	0	689 4-5-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7400		37	0	11 4-5-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	HEI	HEINEKEN	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0500		24	0	17 4-5-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	75 4-5-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2400		40	0	12 4-5-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	73 4-5-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,2100		68	0	33 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	261 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	8 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	0 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	70 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,0000	P	EUR	0,0300	0,0400	0,0300	-	3	0,0400	0,0400	0	55	649 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	50 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	37 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	14 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	187 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	254 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	195 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	292 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	271 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	10,0000	C	EUR	0,7000	0,7000	0,7000	-	1	0,7000	0,6800	1	8	623 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	10,0000	P	EUR	0,1400	0,1400	0,1400	-	1	0,1400	0,1200	0	4	187 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	10,5000	C	EUR	0,3500	0,3500	0,3000	-	2	0,3000	0,3500	0	4	229 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	10,5000	P	EUR	0,2900	0,3400	0,2900	-	4	0,3400	0,2900	0	32	104 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	11,0000	C	EUR	0,1500	0,1800	0,1400	-	3	0,1400	0,1700	0	17	454 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	30 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	43 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	20 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	11 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	87 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	14 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	0 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	31 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	20 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		0	0	3 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	9 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	45 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	110 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,0000	C	EUR	2,5000	2,5000	2,5000	-	1	2,5000	2,5800	3	1	133 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	193 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	167 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	211 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	0 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	242 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,0000	P	EUR	0,0600	0,0600	0,0600	-	2	0,0600	0,0500	0	13	875 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	25 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	25 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	8 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	106 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,5000	C	EUR	1,1000	1,1000	1,1000	-	1	1,1000	1,1500	1	2	215 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	130 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	95 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	153 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	10 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	10,0000	C	EUR	0,6500	0,7500	0,6500	-	2	0,7500	0,7600	1	74	362 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	10,0000	P	EUR	0,2600	0,2600	0,2600	-	1	0,2600	0,2100	0	1	1062 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	10,5000	C	EUR	0,4500	0,4500	0,4500	-	1	0,4500	0,4600	0	5	47 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	10,5000	P	EUR	0,5000	0,5000	0,4500	-	2	0,4500	0,4200	0	5	12 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	11,0000	C	EUR	0,2500	0,2600	0,2300	-	3	0,2600	0,2600	0	61	1548 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	166 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1631 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	110 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	0 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	40 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	68 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	56 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	100 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	48 4-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-201													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	4-5-2018	
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	16	4-5-2018	
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	4-5-2018	
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	1	4-5-2018	
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,0000	C	EUR	0,9000	0,9000	0,9000	3	0,9000	0,8500		1	5	24	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	4-5-2018	
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,5000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5600		1	10	11	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	11	4-5-2018	
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	0	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	4-5-2018	
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	4-5-2018	
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	4-5-2018	
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	0	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	0	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	C	EUR	4,5500	4,5500	4,5500	3	4,5500	4,5800		5	30	311	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	15	4-5-2018	
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	449	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	P	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0400		0	10	165	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	214	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	147	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	83	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	103	4-5-2018	
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	C	EUR	1,6500	1,6500	1,6500	4	1,6500	1,7500		2	132	399	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	265	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	689	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	218	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	1362	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	856	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	C	EUR	0,6500	0,6500	0,5500	5	0,5500	0,5700		1	16	848	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	337	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	1119	4-5-2018	
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	P	EUR	1,8500	1,8500	1,8500	2	1,8500	1,8300		2	31	1491	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	818	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	145	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	122	4-5-2018	
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	36	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	110	4-5-2018	
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500		8	0	0	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	68	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	4-5-2018	
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	7,0000	C	EUR	3,6000	3,6000	3,6000	1	3,6000	3,6300		4	1	210	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	12	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	34	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	40	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	0	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3000		0	2	16	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	54	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4200		1	71	4-5-2018	
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	C	EUR	1,5500	1,5500	1,5000	4	1,5500	1,6000		2	54	98	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	P	EUR	0,6000	0,6000	0,6000	2	0,6000	0,5900		1	10	114	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	92	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	P	EUR	0,8000	0,8000	0,7500	11	0,7500	0,7700		1	200	230	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	130	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3200		1	29	78	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	C	EUR	0,4500	0,5000	0,4500	2	0,5000	0,5200		1	10	1338	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	P	EUR	2,1000	2,1500	2,1000	2	2,1500	2,0300		2	16	37	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	29	4-5-2018	
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	40	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	10	4-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	4-5-2018	
F	HG6	Hexagon B - Stock Future	18-5-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	490,1813		490	0	0	4-5-2018
F	HG6	Hexagon B - Stock Future	15-6-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	490,0159		490	0	0	4-5-2018
F	HG6	Hexagon B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	489,8143		490	0	0	4-5-2018
F	HG6	Hexagon B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	489,4505		489	0	0	4-5-2018
F	HG6	Hexagon B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	489,0353		489	0	0	4-5-2018
F	HG6	Hexagon B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	488,6675		489	0	0	4-5-2018
F	HH6	Heineken Holding NV - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	83,2384		83	0	0	4-5-2018
F	HH6	Heineken Holding NV - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	83,2136		83	0	0	4-5-2018
F	HH6	Heineken Holding NV - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	83,1833		83	0	0	4-5-2018
F	HH6	Heineken Holding NV - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	82,5291		83	0	0	4-5-2018
F	HH6	Heineken Holding NV - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	82,4666		82	0	0	4-5-2018
F	HH6	Heineken Holding NV - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	82,4002		82	0	0	4-5-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	18-5-2018	0,0000	EUR</												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	HL6	Chr. Hansen Holding - Stock Future	18-5-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	564,9058	565	0	0	4-5-2018
F	HL6	Chr. Hansen Holding - Stock Future	15-6-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	564,7808	565	0	0	4-5-2018
F	HL6	Chr. Hansen Holding - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	564,5164	565	0	0	4-5-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	564,1221	564	0	0	4-5-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	556,9352	557	0	0	4-5-2018
F	HL6	Chr. Hansen Holding - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	557,2549	557	0	0	4-5-2018
F	HM6	Hennes & Mauritz B - Stock Future	18-5-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	139,7974	140	0	0	4-5-2018
F	HM6	Hennes & Mauritz B - Stock Future	15-6-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	139,7502	140	0	0	4-5-2018
F	HM6	Hennes & Mauritz B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	139,6927	140	0	0	4-5-2018
F	HM6	Hennes & Mauritz B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	139,5889	140	0	0	4-5-2018
F	HM6	Hennes & Mauritz B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	134,6226	135	0	0	4-5-2018
F	HM6	Hennes & Mauritz B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	134,5218	135	0	0	4-5-2018
F	HM8	Hennes & Mauritz B - Dividend	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,7500	10	0	30	4-5-2018
F	HM8	Hennes & Mauritz B - Dividend	20-12-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	0	4-5-2018
F	HM8	Hennes & Mauritz B - Dividend	18-12-2020	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	0	4-5-2018
F	HM8	Hennes & Mauritz B - Dividend	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	4-5-2018
F	HM8	Hennes & Mauritz B - Dividend	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	4-5-2018
F	HR6	Hannover Rueck SE - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	113,8841	114	0	0	4-5-2018
F	HR6	Hannover Rueck SE - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	113,8501	114	0	0	4-5-2018
F	HR6	Hannover Rueck SE - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	113,8086	114	0	0	4-5-2018
F	HR6	Hannover Rueck SE - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	113,7340	114	0	0	4-5-2018
F	HR6	Hannover Rueck SE - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	113,6479	114	0	0	4-5-2018
F	HR6	Hannover Rueck SE - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	113,5564	114	0	0	4-5-2018
F	HS6	HSBC Holdings - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	707,0300	707	0	0	4-5-2018
F	HS6	HSBC Holdings - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	707,3100	707	0	0	4-5-2018
F	HS6	HSBC Holdings - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	707,7000	708	0	0	4-5-2018
F	HS6	HSBC Holdings - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	701,3400	701	0	0	4-5-2018
F	HS6	HSBC Holdings - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	694,9100	695	0	0	4-5-2018
F	HS6	HSBC Holdings - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	681,3700	681	0	0	4-5-2018
F	HS8	HSBC Holdings - Dividend Future	21-12-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	4-5-2018
F	HS8	HSBC Holdings - Dividend Future	20-12-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	4-5-2018
F	HS8	HSBC Holdings - Dividend Future	18-12-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	4-5-2018
F	HS8	HSBC Holdings - Dividend Future	17-12-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	4-5-2018
F	HS8	HSBC Holdings - Dividend Future	16-12-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	4-5-2018
F	HT6	Hochtief AG - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	151,2790	151	0	0	4-5-2018
F	HT6	Hochtief AG - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	151,2339	151	0	0	4-5-2018
F	HT6	Hochtief AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	151,1788	151	0	0	4-5-2018
F	HT6	Hochtief AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	151,0796	151	0	0	4-5-2018
F	HT6	Hochtief AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	150,9652	151	0	0	4-5-2018
F	HT6	Hochtief AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	150,8437	151	0	0	4-5-2018
F	HX8	LafargeHolcim - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	4-5-2018
F	HX8	LafargeHolcim - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	4-5-2018
F	HX8	LafargeHolcim - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	4-5-2018
F	HX8	LafargeHolcim - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	4-5-2018
F	HX8	LafargeHolcim - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	4-5-2018
F	IBO	Inditex - Dividend Future (old)	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	5	4-5-2018
F	IBX	Inditex - Dividend Future (old)	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	5	4-5-2018
F	IA6	NEX Group Plc - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	991,6800	992	0	0	4-5-2018
F	IA6	NEX Group Plc - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	992,0800	992	0	0	4-5-2018
F	IA6	NEX Group Plc - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	983,8200	984	0	0	4-5-2018
F	IA6	NEX Group Plc - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	984,8900	985	0	0	4-5-2018
F	IA6	NEX Group Plc - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	980,9300	981	0	0	4-5-2018
F	IA6	NEX Group Plc - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	982,7800	983	0	0	4-5-2018
F	ID6	Iberdrola SA - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,5691	7	0	0	4-5-2018
F	ID6	Iberdrola SA - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,5671	7	0	0	4-5-2018
F	ID6	Iberdrola SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,3848	6	0	0	4-5-2018
F	ID6	Iberdrola SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,3806	6	0	0	4-5-2018
F	ID6	Iberdrola SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,3757	6	0	0	4-5-2018
F	ID6	Iberdrola SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,2207	6	0	0	4-5-2018
F	ID8	Iberdrola - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3230	0	0	0	4-5-2018
F	ID8	Iberdrola - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-5-2018
F	ID8	Iberdrola - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	4-5-2018
F	ID8	Iberdrola - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-5-2018
F	ID8	Iberdrola - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-5-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	0	4-5-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	4-5-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	4-5-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	0	4-5-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	0	4-5-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	4-5-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	0	4-5-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	18-5-2018	35,0000	P	EUR	0,0000									



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400	7	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	1	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	20	4-5-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	ING	ING Groep - European Stock Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	4-5-2018	
O	ING	ING Groep - European Stock Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	4-5-2018	
O	ING	ING Groep - European Stock Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	4-5-2018	
O	ING	ING Groep - European Stock Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	4-5-2018	
O	ING	ING Groep - European Stock Option	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	4-5-2018	
O	ING	ING Groep - European Stock Option	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	4-5-2018	
O	ING	ING Groep - European Stock Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	4-5-2018	
O	ING	ING Groep - European Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	4-5-2018	
O	ING	ING Groep - European Stock Option	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	4-5-2018	
O	ING	ING Groep - European Stock Option	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	4-5-2018	
O	ING	ING Groep - European Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	4-5-2018	
O	ING	ING Groep - European Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	4-5-2018	
O	ING	ING Groep - European Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	4-5-2018	
O	ING	ING Groep - European Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	4-5-2018	
O	ING	ING Groep - European Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	4-5-2018	
O	ING	ING Groep - European Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800		6	0	4-5-2018	
O	ING	ING Groep - European Stock Option	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	4-5-2018	
O	ING	ING Groep - European Stock Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	4-5-2018	
O	ING	ING Groep - European Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	4-5-2018	
O	ING	ING Groep - European Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	4-5-2018	
O	ING	ING Groep - European Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	4-5-2018	
O	ING	ING Groep - European Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	4-5-2018	
O	ING	ING Groep - European Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	4-5-2018	
O	ING	ING Groep - European Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	4-5-2018	
O	ING	ING Groep - European Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	4-5-2018	
O	ING	ING Groep - European Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	4-5-2018	
O	ING	ING Groep - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	4-5-2018	
O	ING	ING Groep - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	4-5-2018	
O	ING	ING	18-5-2018	10,0000	C	EUR	3,9100	3,9100	3,9100	1	3,9100	3,9000		4	2	4-5-2018	
O	ING	ING	18-5-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	120	4-5-2018	
O	ING	ING	18-5-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	4-5-2018	
O	ING	ING	18-5-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	198	4-5-2018	
O	ING	ING	18-5-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	4-5-2018	
O	ING	ING	18-5-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	ING	ING	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	253	4-5-2018
O	ING	ING	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1664	4-5-2018
O	ING	ING	18-5-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	15	4-5-2018	
O	ING	ING	18-5-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	177	4-5-2018
O	ING	ING	18-5-2018	13,0000	C	EUR	0,7700	0,9300	0,7700	12	0,9300	0,9500		1	190	167	4-5-2018
O	ING	ING	18-5-2018	13,0000	P	EUR	0,0600	0,0600	0,0500	4	0,0500	0,0400		0	62	3698	4-5-2018
O	ING	ING	18-5-2018	13,5000	C	EUR	0,3900	0,5000	0,3900	9	0,5000	0,5100		1	87	461	4-5-2018
O	ING	ING	18-5-2018	13,5000	P	EUR	0,1600	0,1600	0,1100	21	0,1200	0,1000		0	154	6136	4-5-2018
O	ING	ING	18-5-2018	14,0000	C	EUR	0,1400	0,2000	0,1300	57	0,1900	0,1900		0	750	4236	4-5-2018
O	ING	ING	18-5-2018	14,0000	P	EUR	0,4200	0,4200	0,2900	21	0,3100	0,3000		0	221	8059	4-5-2018
O	ING	ING	18-5-2018	14,5000	C	EUR	0,0500	0,0600	0,0400	11	0,0600	0,0500		0	254	8027	4-5-2018
O	ING	ING	18-5-2018	14,5000	P	EUR	0,8200	0,8200	0,7100	4	0,7100	0,6500		1	108	3304	4-5-2018
O	ING	ING	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	5606	4-5-2018
O	ING	ING	18-5-2018	15,0000	P	EUR	1,2600	1,2800	1,1800	7	1,2100	1,1200		1	45	8590	4-5-2018
O	ING	ING	18-5-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1132	4-5-2018
O	ING	ING	18-5-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	2765	4-5-2018
O	ING	ING	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	942	4-5-2018
O	ING	ING	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	2353	4-5-2018
O	ING	ING	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	109	4-5-2018
O	ING	ING	18-5-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	736	4-5-2018
O	ING	ING	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	ING	ING	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	1781	4-5-2018
O	ING	ING	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	0	493	4-5-2018
O	ING	ING	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	249	4-5-2018
O	ING	ING	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	0	4-5-2018
O	ING	ING	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2108	4-5-2018
O	ING	ING	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	0	4-5-2018
O	ING	ING	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2033	4-5-2018
O	ING	ING	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	5	4-5-2018
O	ING	ING	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6050	4-5-2018
O	ING	ING	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	158	4-5-2018
O	ING	ING	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4409	4-5-2018
O	ING	ING	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	10	4-5-2018
O	ING	ING	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1406	4-5-2018
O	ING	ING	15-6-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	0	4-5-2018
O	ING	ING	15-6-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	20624	4-5-2018
O	ING	ING	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	87	4-5-2018
O	ING	ING	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	27556	4-5-2018
O	ING	ING	15-6-2018	12,5000	C	EUR	1,3700	1,3700	1,3700	1	1,3700	1,4600		1	100	204	4-5-2018
O	ING	ING	15-6-2018	12,5000	P	EUR	0,0700	0,0700	0,0600	2	0,0600	0,0600		0	3	18898	4-5-2018
O	ING	ING	15-6-2018	13,0000	C	EUR	0,9200	1,0200	0,9200	3	1,0200	1,0000		1	4	475	4-5-2018
O	ING	ING	15-6-2018	13,0000	P	EUR	0,1300	0,1300	0,1100	8	0,1200	0,1000		0	359	30403	4-5-2018
O	ING	ING	15-6-2018	13,5000	C	EUR	0,5600	0,5600	0,5100	5	0,5300	0,6000		1	28	1286	4-5-2018
O	ING	ING	15-6-2018	13,5000	P	EUR	0,2400	0,2600	0,2400	10	0,2500	0,2000		0	3232	8756	4-5-2018
O	ING	ING	15-6-2018	14,0000	C	EUR	0,2300	0,3100									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ING	ING	15-6-2018	16,0000	P	EUR	2,2700	2,2700	2,1400	7	2,1500	2,1300	2	13	10710	4-5-2018
O	ING	ING	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	22616	4-5-2018
O	ING	ING	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	2175	4-5-2018
O	ING	ING	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7619	4-5-2018
O	ING	ING	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	1419	4-5-2018
O	ING	ING	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1790	4-5-2018
O	ING	ING	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	503	4-5-2018
O	ING	ING	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	401	4-5-2018
O	ING	ING	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000	8	0	1743	4-5-2018
O	ING	ING	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	4-5-2018
O	ING	ING	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000	10	0	5	4-5-2018
O	ING	ING	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	0	4-5-2018
O	ING	ING	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ING	ING	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	2	4-5-2018
O	ING	ING	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	5	4-5-2018
O	ING	ING	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	5	4-5-2018
O	ING	ING	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1	4-5-2018
O	ING	ING	20-7-2018	13,0000	C	EUR	1,0100	1,0100	1,0100	1	1,0100	1,0700	1	1	11	4-5-2018
O	ING	ING	20-7-2018	13,0000	P	EUR	0,1900	0,2000	0,1900	2	0,2000	0,1700	0	22	394	4-5-2018
O	ING	ING	20-7-2018	13,5000	C	EUR	0,6400	0,6500	0,6400	5	0,6500	0,6900	1	330	1703	4-5-2018
O	ING	ING	20-7-2018	13,5000	P	EUR	0,3700	0,3700	0,3200	4	0,3600	0,2900	0	335	1300	4-5-2018
O	ING	ING	20-7-2018	14,0000	C	EUR	0,3400	0,4000	0,3400	5	0,4000	0,4000	0	54	1209	4-5-2018
O	ING	ING	20-7-2018	14,0000	P	EUR	0,5500	0,5900	0,5500	2	0,5900	0,5000	1	32	459	4-5-2018
O	ING	ING	20-7-2018	14,5000	C	EUR	0,1700	0,2100	0,1700	6	0,2100	0,2100	0	16	471	4-5-2018
O	ING	ING	20-7-2018	14,5000	P	EUR	0,9200	0,9200	0,8100	3	0,8100	0,8200	1	105	613	4-5-2018
O	ING	ING	20-7-2018	15,0000	C	EUR	0,0900	0,0900	0,0900	3	0,0900	0,1100	0	102	300	4-5-2018
O	ING	ING	20-7-2018	15,0000	P	EUR	1,3300	1,3600	1,3300	2	1,3600	1,2100	1	83	169	4-5-2018
O	ING	ING	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	ING	ING	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	13	4-5-2018
O	ING	ING	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	ING	ING	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	0	4-5-2018
O	ING	ING	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	ING	ING	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	0	4-5-2018
O	ING	ING	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	0	4-5-2018
O	ING	ING	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ING	ING	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	0	4-5-2018
O	ING	ING	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2048	4-5-2018
O	ING	ING	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	232	4-5-2018
O	ING	ING	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1425	4-5-2018
O	ING	ING	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	4-5-2018
O	ING	ING	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	473	4-5-2018
O	ING	ING	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	541	4-5-2018
O	ING	ING	21-9-2018	12,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1600	0	15	6086	4-5-2018
O	ING	ING	21-9-2018	13,0000	C	EUR	1,0900	1,1500	1,0900	4	1,1500	1,1500	1	27	743	4-5-2018
O	ING	ING	21-9-2018	13,0000	P	EUR	0,4200	0,4200	0,3800	9	0,4200	0,3600	0	488	10662	4-5-2018
O	ING	ING	21-9-2018	14,0000	C	EUR	0,4700	0,5200	0,4700	5	0,5200	0,5300	1	41	11200	4-5-2018
O	ING	ING	21-9-2018	14,0000	P	EUR	0,8700	0,9100	0,7900	6	0,7900	0,8000	1	13	20873	4-5-2018
O	ING	ING	21-9-2018	15,0000	C	EUR	0,1800	0,2100	0,1800	6	0,2100	0,2000	0	86	6507	4-5-2018
O	ING	ING	21-9-2018	15,0000	P	EUR	1,6000	1,6500	1,5700	5	1,5700	1,5100	2	71	10719	4-5-2018
O	ING	ING	21-9-2018	16,0000	C	EUR	0,0800	0,0900	0,0800	3	0,0900	0,0800	0	30	7168	4-5-2018
O	ING	ING	21-9-2018	16,0000	P	EUR	2,5600	2,5600	2,5400	3	2,5600	2,4000	2	10	8250	4-5-2018
O	ING	ING	21-9-2018	17,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0400	0	50	4667	4-5-2018
O	ING	ING	21-9-2018	17,0000	P	EUR	3,5200	3,5400	3,3700	3	3,3700	3,3600	3	6	1391	4-5-2018
O	ING	ING	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2709	4-5-2018
O	ING	ING	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	874	4-5-2018
O	ING	ING	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1378	4-5-2018
O	ING	ING	21-9-2018	20,0000	P	EUR	6,5000	6,5000	6,5000	1	6,5000	6,3300	6	1	1195	4-5-2018
O	ING	ING	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	230	4-5-2018
O	ING	ING	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500	8	0	828	4-5-2018
O	ING	ING	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ING	ING	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600	10	0	593	4-5-2018
O	ING	ING	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200	8	0	214	4-5-2018
O	ING	ING	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3493	4-5-2018
O	ING	ING	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	1358	4-5-2018
O	ING	ING	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2596	4-5-2018
O	ING	ING	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	789	4-5-2018
O	ING	ING	21-12-2018	8,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	1	7802	4-5-2018
O	ING	ING	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	742	4-5-2018
O	ING	ING	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	8538	4-5-2018
O	ING	ING	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	2610	4-5-2018
O	ING	ING	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	29317	4-5-2018
O	ING	ING	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	3780	4-5-2018
O	ING	ING	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	30966	4-5-2018
O	ING	ING	21-12-2018	12,0000	C	EUR	2,0000	2,0000	1,9200	3	1,9200	2,0700	2	17	6242	4-5-2018
O	ING	ING	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	21373	4-5-2018
O	ING	ING	21-12-2018	13,0000	C	EUR	1,2000	1,2900	1,1600	16	1,2700	1,2800	1	81	1827	4-5-2018
O	ING	ING	21-12-2018	13,0000	P	EUR	0,6000	0,6100	0,5600	7	0,5700	0,5500	1	65	11446	4-5-2018
O	ING	ING	21-12-2018	14,0000	C	EUR	0,6300	0,6800	0,6200	12	0,6800	0,7000	1	156	37725	4-5-2018
O	ING	ING	21-12-2018	14,0000	P	EUR	1,1000	1,1100	1,0300	19	1,0600	1,0000	1	236	59862	4-5-2018
O	ING	ING	21-12-2018	15,0000	C	EUR	0,3100	0,3500	0,3000	11						



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ING	ING	21-12-2018	18,0000	C	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0600	0	10	13883	4-5-2018
O	ING	ING	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	2049	4-5-2018
O	ING	ING	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	7076	4-5-2018
O	ING	ING	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	1709	4-5-2018
O	ING	ING	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	417	4-5-2018
O	ING	ING	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	346	4-5-2018
O	ING	ING	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	120	4-5-2018
O	ING	ING	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600	10	0	129	4-5-2018
O	ING	ING	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1064	4-5-2018
O	ING	ING	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600	11	0	2015	4-5-2018
O	ING	ING	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	100	4-5-2018
O	ING	ING	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	105	4-5-2018
O	ING	ING	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	450	4-5-2018
O	ING	ING	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	145	4-5-2018
O	ING	ING	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	700	4-5-2018
O	ING	ING	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	386	4-5-2018
O	ING	ING	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	0	4-5-2018
O	ING	ING	15-3-2019	11,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2200	0	5	8	4-5-2018
O	ING	ING	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	2361	4-5-2018
O	ING	ING	15-3-2019	12,0000	P	EUR	0,4400	0,4400	0,4400	2	0,4400	0,4000	0	100	4394	4-5-2018
O	ING	ING	15-3-2019	13,0000	C	EUR	1,3100	1,3100	1,3100	1	1,3100	1,4100	1	125	850	4-5-2018
O	ING	ING	15-3-2019	13,0000	P	EUR	0,7400	0,7400	0,7000	2	0,7000	0,7000	1	35	446	4-5-2018
O	ING	ING	15-3-2019	14,0000	C	EUR	0,8100	0,8100	0,8100	1	0,8100	0,8600	1	10	1872	4-5-2018
O	ING	ING	15-3-2019	14,0000	P	EUR	1,2000	1,2300	1,1700	5	1,1700	1,1600	1	63	1386	4-5-2018
O	ING	ING	15-3-2019	15,0000	C	EUR	0,4500	0,4900	0,4400	4	0,4900	0,5000	1	25	2292	4-5-2018
O	ING	ING	15-3-2019	15,0000	P	EUR	1,8700	1,8700	1,8000	2	1,8000	1,8100	2	105	341	4-5-2018
O	ING	ING	15-3-2019	16,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2700	0	10	906	4-5-2018
O	ING	ING	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	66	4-5-2018
O	ING	ING	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1141	4-5-2018
O	ING	ING	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	65	4-5-2018
O	ING	ING	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-5-2018
O	ING	ING	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800	6	0	120	4-5-2018
O	ING	ING	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000	8	0	0	4-5-2018
O	ING	ING	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	329	4-5-2018
O	ING	ING	21-6-2019	8,0000	C	EUR	5,8000	5,8000	5,8000	1	5,8000	5,9100	6	1	11	4-5-2018
O	ING	ING	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	459	4-5-2018
O	ING	ING	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	50	4-5-2018
O	ING	ING	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-5-2018
O	ING	ING	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	1095	4-5-2018
O	ING	ING	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	8461	4-5-2018
O	ING	ING	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	1105	4-5-2018
O	ING	ING	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	258	4-5-2018
O	ING	ING	21-6-2019	12,0000	C	EUR	2,0500	2,1200	2,0500	2	2,1200	2,2000	2	10	1434	4-5-2018
O	ING	ING	21-6-2019	12,0000	P	EUR	0,6600	0,6700	0,6600	2	0,6700	0,6200	1	4000	11167	4-5-2018
O	ING	ING	21-6-2019	14,0000	C	EUR	0,9000	0,9600	0,8900	6	0,9600	0,9700	1	215	13710	4-5-2018
O	ING	ING	21-6-2019	14,0000	P	EUR	1,5300	1,5300	1,5300	1	1,5300	1,5400	2	4	20189	4-5-2018
O	ING	ING	21-6-2019	16,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3600	0	5	8801	4-5-2018
O	ING	ING	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	5898	4-5-2018
O	ING	ING	21-6-2019	18,0000	C	EUR	0,1500	0,1600	0,1500	2	0,1600	0,1500	0	20	3588	4-5-2018
O	ING	ING	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	483	4-5-2018
O	ING	ING	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	459	4-5-2018
O	ING	ING	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	400	4-5-2018
O	ING	ING	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	8	4-5-2018
O	ING	ING	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8682	4-5-2018
O	ING	ING	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000	8	0	95	4-5-2018
O	ING	ING	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	7794	4-5-2018
O	ING	ING	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	15	4-5-2018
O	ING	ING	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	4593	4-5-2018
O	ING	ING	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	314	4-5-2018
O	ING	ING	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1685	4-5-2018
O	ING	ING	20-12-2019	9,0000	C	EUR	4,8600	4,9000	4,8600	3	4,9000	4,9200	5	20	358	4-5-2018
O	ING	ING	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	4496	4-5-2018
O	ING	ING	20-12-2019	10,0000	C	EUR	3,8500	3,8500	3,8400	3	3,8400	3,9900	4	170	3906	4-5-2018
O	ING	ING	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	20229	4-5-2018
O	ING	ING	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	3411	4-5-2018
O	ING	ING	20-12-2019	11,0000	P	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6000	1	1	8350	4-5-2018
O	ING	ING	20-12-2019	12,0000	C	EUR	2,2000	2,2900	2,2000	2	2,2900	2,2900	2	11	14867	4-5-2018
O	ING	ING	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	18763	4-5-2018
O	ING	ING	20-12-2019	14,0000	C	EUR	1,0600	1,1300	1,0500	9	1,1300	1,1300	1	28	34745	4-5-2018
O	ING	ING	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	24341	4-5-2018
O	ING	ING	20-12-2019	15,0000	C	EUR	0,7100	0,7500	0,7100	6	0,7500	0,7700	1	23	15473	4-5-2018
O	ING	ING	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	14808	4-5-2018
O	ING	ING	20-12-2019	16,0000	C	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5200	1	5	22426	4-5-2018
O	ING	ING	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	7699	4-5-2018
O	ING	ING	20-12-2019	18,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2500	0	1	8567	4-5-2018
O	ING	ING	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	610	4-5-2018
O	ING	ING	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	13218	4-5-2018
O	ING	ING	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800	7	0	2016	4-5-2018
O	ING	ING	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	9087	4-5-2018
O	ING	ING	20-12-2019	25,0000	P	EUR	0,0000	0,00								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ING	ING	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1210	4-5-2018
O	ING	ING	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	631	4-5-2018
O	ING	ING	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1709	4-5-2018
O	ING	ING	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	479	4-5-2018
O	ING	ING	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	1342	4-5-2018
O	ING	ING	18-12-2020	10,0000	C	EUR	3,8800	3,8800	3,8800	1	3,8800	4,0300	4	1	4705	4-5-2018
O	ING	ING	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	2826	4-5-2018
O	ING	ING	18-12-2020	11,0000	C	EUR	3,1500	3,1500	3,1500	1	3,1500	3,1900	3	2	1244	4-5-2018
O	ING	ING	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	996	4-5-2018
O	ING	ING	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	8761	4-5-2018
O	ING	ING	18-12-2020	12,0000	P	EUR	1,5300	1,5300	1,5300	1	1,5300	1,5500	2	3	10293	4-5-2018
O	ING	ING	18-12-2020	14,0000	C	EUR	1,3500	1,3600	1,3500	2	1,3600	1,4100	1	12	3421	4-5-2018
O	ING	ING	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	2299	4-5-2018
O	ING	ING	18-12-2020	15,0000	C	EUR	1,0000	1,0700	0,9900	-	1,0500	1,0500	1	128	9800	4-5-2018
O	ING	ING	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	1856	4-5-2018
O	ING	ING	18-12-2020	16,0000	C	EUR	0,7500	0,7500	0,7300	2	0,7300	0,8000	1	14	2309	4-5-2018
O	ING	ING	18-12-2020	16,0000	P	EUR	4,2500	4,2500	4,2500	1	4,2500	4,1800	4	1	864	4-5-2018
O	ING	ING	18-12-2020	18,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4600	0	1	655	4-5-2018
O	ING	ING	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	83	4-5-2018
O	ING	ING	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	1983	4-5-2018
O	ING	ING	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600	8	0	1648	4-5-2018
O	ING	ING	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	3411	4-5-2018
O	ING	ING	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100	13	0	416	4-5-2018
O	ING	ING	17-12-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200	8	0	61	4-5-2018
O	ING	ING	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	2099	4-5-2018
O	ING	ING	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	127	4-5-2018
O	ING	ING	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	1084	4-5-2018
O	ING	ING	17-12-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	550	4-5-2018
O	ING	ING	17-12-2021	9,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8000	1	4	869	4-5-2018
O	ING	ING	17-12-2021	10,0000	C	EUR	3,9700	3,9700	3,9700	1	3,9700	4,0800	4	10	8083	4-5-2018
O	ING	ING	17-12-2021	10,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1400	1	10	2413	4-5-2018
O	ING	ING	17-12-2021	12,0000	C	EUR	2,5100	2,5100	2,5100	1	2,5100	2,6000	3	15	13326	4-5-2018
O	ING	ING	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	5456	4-5-2018
O	ING	ING	17-12-2021	13,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	2,0400	2	3	1772	4-5-2018
O	ING	ING	17-12-2021	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	2491	4-5-2018
O	ING	ING	17-12-2021	14,0000	C	EUR	1,6200	1,6200	1,6200	1	1,6200	1,5900	2	20	4622	4-5-2018
O	ING	ING	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	3435	4-5-2018
O	ING	ING	17-12-2021	15,0000	C	EUR	1,1700	1,2300	1,1700	3	1,1900	1,2500	1	120	6664	4-5-2018
O	ING	ING	17-12-2021	15,0000	P	EUR	4,0300	4,0300	4,0300	1	4,0300	4,0700	4	1	1579	4-5-2018
O	ING	ING	17-12-2021	16,0000	C	EUR	0,9800	0,9800	0,9800	1	0,9800	1,0000	4	10	7820	4-5-2018
O	ING	ING	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	1250	4-5-2018
O	ING	ING	17-12-2021	18,0000	C	EUR	0,6100	0,6200	0,6100	4	0,6200	0,6300	1	32	2498	4-5-2018
O	ING	ING	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	562	4-5-2018
O	ING	ING	17-12-2021	20,0000	C	EUR	0,4500	0,4500	0,4200	5	0,4500	0,4400	0	24	9723	4-5-2018
O	ING	ING	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	713	4-5-2018
O	ING	ING	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	10181	4-5-2018
O	ING	ING	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1800	13	0	699	4-5-2018
O	ING	ING	16-12-2022	8,0000	C	EUR	5,8500	5,8500	5,8500	1	5,8500	5,9400	6	100	144	4-5-2018
O	ING	ING	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	1339	4-5-2018
O	ING	ING	16-12-2022	10,0000	C	EUR	4,0100	4,1600	4,0100	8	4,0800	4,1500	4	601	8029	4-5-2018
O	ING	ING	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	1575	4-5-2018
O	ING	ING	16-12-2022	14,0000	C	EUR	1,7000	1,7000	1,7000	3	1,7000	1,7700	2	22	3632	4-5-2018
O	ING	ING	16-12-2022	14,0000	P	EUR	3,8800	3,9600	3,8800	5	3,9400	3,8200	4	25	2966	4-5-2018
O	ING	ING	16-12-2022	15,0000	C	EUR	1,3600	1,3600	1,3600	2	1,3600	1,4300	1	34	4759	4-5-2018
O	ING	ING	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	1541	4-5-2018
O	ING	ING	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	4294	4-5-2018
O	ING	ING	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	2883	4-5-2018
O	ING	ING	16-12-2022	20,0000	C	EUR	0,5700	0,5800	0,5600	5	0,5800	0,5800	1	218	2164	4-5-2018
O	ING	ING	16-12-2022	20,0000	P	EUR	8,8000	8,8000	8,8000	1	8,8000	8,8600	9	1	456	4-5-2018
O	ING	ING	16-12-2022	25,0000	C	EUR	0,2600	0,2600	0,2600	4	0,2600	0,2600	0	75	2450	4-5-2018
O	ING	ING	16-12-2022	25,0000	P	EUR	13,8000	13,8000	13,8000	1	13,8000	13,5800	14	1	406	4-5-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1501	3	0	0	4-5-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9472	3	0	0	4-5-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9461	3	0	0	4-5-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9442	3	0	0	4-5-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9420	3	0	0	4-5-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9396	3	0	0	4-5-2018
F	IO8	Intesa Sanpaolo - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2030	0	0	0	4-5-2018
F	IO8	Intesa Sanpaolo - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2020	0	0	0	4-5-2018
F	IO8	Intesa Sanpaolo - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2020	0	0	0	4-5-2018
F	IO8	Intesa Sanpaolo - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2020	0	0	0	4-5-2018
F	IO8	Intesa Sanpaolo - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2020	0	0	0	4-5-2018
F	IP6	Imperial Brands - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2600,4700	2600	0	0	4-5-2018
F	IP6	Imperial Brands - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2573,1000	2573	0	0	4-5-2018
F	IP6	Imperial Brands - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2574,5200	2575	0	0	4-5-2018
F	IP6	Imperial Brands - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2548,9000	2549	0	0	4-5-2018
F	IP6	Imperial Brands - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2487,7900	2488	0	0	4-5-2018
F	IP6	Imperial Brands - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2426,8700	2427	0	0	4-5-2018
F	IP8	Imperial Brands - Dividend Future	21-12-2018	0,0000		GBX										



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	20-7-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	20-7-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	20-7-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	20-7-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	5	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	2	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	22,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	22,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	22,4000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,1400	0	1	1	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	22,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	22,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	22,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	18-5-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700	8	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	32	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2029	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	3	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	117	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	10	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	10	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	0	0	1	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	6	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000							



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	11 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	2 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	5 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	15 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2300		13	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000		9	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	10	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4600		13	0	0 4-5-2018
F	JB6	Julius Baer Gruppe - Stock Future	18-5-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	59,9247		60	0	0 4-5-2018
F	JB6	Julius Baer Gruppe - Stock Future	15-6-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	59,8979		60	0	0 4-5-2018
F	JB6	Julius Baer Gruppe - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	59,8630		60	0	0 4-5-2018
F	JB6	Julius Baer Gruppe - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	59,8002		60	0	0 4-5-2018
F	JB6	Julius Baer Gruppe - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	59,7291		60	0	0 4-5-2018
F	JB8	Julius Baer Gruppe - Dividend Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	59,6655		60	0	0 4-5-2018
F	JB8	Julius Baer Gruppe - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 4-5-2018
F	JB8	Julius Baer Gruppe - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 4-5-2018
F	JB8	Julius Baer Gruppe - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0 4-5-2018
F	JB8	Julius Baer Gruppe - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0 4-5-2018
F	JB8	Julius Baer Gruppe - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0 4-5-2018
F	JW6	Adecco Group AG - Stock Future	18-5-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	66,1231		66	0	0 4-5-2018
F	JW6	Adecco Group AG - Stock Future	15-6-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	66,0936		66	0	0 4-5-2018
F	JW6	Adecco Group AG - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	66,0551		66	0	0 4-5-2018
F	JW6	Adecco Group AG - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	65,9858		66	0	0 4-5-2018
F	JW6	Adecco Group AG - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	65,9073		66	0	0 4-5-2018
F	JW6	Adecco Group AG - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	65,8371		66	0	0 4-5-2018
F	JW8	Adecco Group AG - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	0 4-5-2018
F	JW8	Adecco Group AG - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	0 4-5-2018
F	JW8	Adecco Group AG - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	0 4-5-2018
F	JW8	Adecco Group AG - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	0 4-5-2018
F	JW8	Adecco Group AG - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	0 4-5-2018
F	K80	Akzo Nobel - Dividend Future OLD	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	10 4-5-2018
F	KA6	Skanska B - Stock Future	18-5-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	168,6230		169	0	0 4-5-2018
F	KA6	Skanska B - Stock Future	15-6-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	168,5661		169	0	0 4-5-2018
F	KA6	Skanska B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	168,4967		168	0	0 4-5-2018
F	KA6	Skanska B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	168,3716		168	0	0 4-5-2018
F	KA6	Skanska B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	168,2287		168	0	0 4-5-2018
F	KA6	Skanska B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	168,1022		168	0	0 4-5-2018
F	KE6	Akastor - Stock Future	18-5-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,2677		16	0	0 4-5-2018
F	KE6	Akastor - Stock Future	15-6-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,2828		16	0	0 4-5-2018
F	KE6	Akastor - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,3009		16	0	0 4-5-2018
F	KE6	Akastor - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,3346		16	0	0 4-5-2018
F	KE6	Akastor - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,4027		16	0	0 4-5-2018
F	KE6	Akastor - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,4654		16	0	0 4-5-2018
F	KF6	Kingfisher - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	281,2500		281	0	0 4-5-2018
F	KF6	Kingfisher - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	281,3600		281	0	0 4-5-2018
F	KF6	Kingfisher - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	281,5200		282	0	0 4-5-2018
F	KF6	Kingfisher - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	281,8200		282	0	0 4-5-2018
F	KF6	Kingfisher - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	282,3200		282	0	0 4-5-2018
F	KF6	Kingfisher - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	282,8600		283	0	0 4-5-2018
F	KG6	Kerry Group PLC - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	88,8877		89	0	0 4-5-2018
F	KG6	Kerry Group PLC - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-						



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	KK8	Kesko OYJ B - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	4-5-2018	
F	KK8	Kesko OYJ B - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	4-5-2018	
F	KK8	Kesko OYJ B - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	4-5-2018	
F	KK8	Kesko OYJ B - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	4-5-2018	
F	KO6	Kone OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8743		41	0	4-5-2018	
F	KO6	Kone OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8621		41	0	4-5-2018	
F	KO6	Kone OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8472		41	0	4-5-2018	
F	KO6	Kone OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8205		41	0	4-5-2018	
F	KO6	Kone OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,7895		41	0	4-5-2018	
F	KO6	Kone OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,0570		39	0	4-5-2018	
F	KP6	KPN NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5416		3	0	4-5-2018	
F	KP6	KPN NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5409		3	0	4-5-2018	
F	KP6	KPN NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	4-5-2018	
F	KP6	KPN NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5133		3	0	4-5-2018	
F	KP6	KPN NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5114		3	0	4-5-2018	
F	KP6	KPN NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5094		3	0	4-5-2018	
F	KP8	KPN Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1130		0	0	4-5-2018	
F	KP8	KPN Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1220		0	0	4-5-2018	
F	KP8	KPN Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	4-5-2018	
F	KP8	KPN Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	4-5-2018	
F	KP8	KPN Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	10	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1476	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	9	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	510	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,4000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500		0	25	453	4-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	773	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,5000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0700		0	27	1529	4-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	304	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	957	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	1868	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	110	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	32	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	100	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	21	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	3,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4600		0	5	5	4-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	26	4-5-2018	
O	KPN	KONINKLUKE KPN NV	18-5-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	1	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	0	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	0	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	10	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	1,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	488	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	1,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	211	4-5-2018	
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	12	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	122	4-5-2018	
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	213	4-5-2018	
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	50	4-5-2018	
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	343	4-5-2018	
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,4000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1700		0	6	1190	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	2315	4-5-2018	
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	12514	4-5-2018	
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2742	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,6000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0500		0	3	4196	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	1430	4-5-2018	
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	21314	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	3106	4-5-2018	
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	40805	4-5-2018	
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	15425	4-5-2018	
O	KPN	KONINKLUKE KPN NV	15-6-2018	3,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2950	4-5-2018	
O	KPN	KONINKLUKE KPN NV	15-6-2018	3,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	3802	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1081	4-5-2018	
O	KPN	KONINKLUKE KPN NV	15-6-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	5004	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	3,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	901	4-5-2018	
O	KPN	KONINKLUKE KPN NV	15-6-2018	3,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	955	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	155	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	407	4-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	5,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	150</		



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	41	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	5	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	40	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	416	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	50	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	12	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	10	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	53	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	1	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	486	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	515	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	120	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	15153	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	916	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	996	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	2917	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1430	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	18197	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1704	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,8000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0400	0	20	2466	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	2403	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	7	3891	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5200	1	5	4956	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	450	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	832	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	174	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	385	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	25214	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	214	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	25447	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	15	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	147	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	85	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	26	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	802	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	798	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	4690	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1647	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	2752	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	395	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	3892	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1569	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,6000	C	EUR	0,1400	0,1500	0,1400	3	0,1500	0,1400	0	157	5803	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	861	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	13160	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	8814	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1396	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8000	P	EUR	0,3700	0,3700	0,3600	3	0,3600	0,3700	0	16	1757	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	7284	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	5288	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2332	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	425	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	52862	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	6242	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6310	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	4636	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	134	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	760	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10113	4-5-2018



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	100	4-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	50	4-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	15	4-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	45	4-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	1510	4-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	105	4-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1638	4-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	1025	4-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	272	4-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	595	4-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	101	4-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	427	4-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	245	4-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	74	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	3431	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	100	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,5000	C	EUR	0,2600	0,2600	0,2600	4	0,2600	0,2500	0	60	1611	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	2516	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2656	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	1166	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	652	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	88	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	106	4-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	1201	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	52	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	727	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	2142	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	988	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	3427	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	4403	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	2889	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	6263	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	15366	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	5854	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1600	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	29	12771	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	11614	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	6277	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	6185	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	568	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	3343	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	988	4-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	2023	4-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	97	4-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	528	4-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8100	C	EUR	0,7800	0,7800	0,7800	1	0,7800	0,7700	1	15	4926	4-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1347	4-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	3634	4-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	2489	4-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	10350	4-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	7900	4-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1600	C	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1500	0	200	11533	4-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1600	P	EUR	0,9300	0,9300	0,9300	2	0,9300	0,9500	1	10	19337	4-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	2351	4-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	907	4-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1057	4-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	1503	4-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4400	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	6	9124	4-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	954	4-5-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	246	4-5-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	134	4-5-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	5087	4-5-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	1002	4-5-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	4693	4-5-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	1378	4-5-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	2383	4-5-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	2604	4-5-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1574	4-5-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	1638	4-5-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	750	4-5-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9700	P	EUR	0,0000	0,0000	0,0000	-</						



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPN	KONINKLIJKE KPN NV	16-12-2022	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	229	4-5-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	4,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,8400	2	10	417	4-5-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	21	4-5-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	6,0000	P	EUR	3,7000	3,7000	3,7000	3	3,7000	3,7300	4	250	684	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	1,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	546	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	1,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	3096	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	862	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1699	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	700	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	506	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	1164	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	3,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1004	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	3,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	205	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	3,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	576	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	3,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	374	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	5,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	150	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	5	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	15	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	238	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	646	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	797	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	3367	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	772	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	974	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	514	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	8188	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	2872	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,9100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1898	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,9100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	1108	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	23488	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	2770	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2449	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	1868	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	134	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	511	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9913	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	2	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	498	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	630	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	781	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	882	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	3	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	223	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	727	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	1375	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	749	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	2836	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	3617	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	1612	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	1051	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	12163	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	1648	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	6479	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	7263	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	4300	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	3418	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	498	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	367	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	824	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	1743	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	29	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	518	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	1980	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1241	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	1998	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	1201	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	4441	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	3441	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	3667	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	648	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	979	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	533	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1043	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	1229	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	560	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	589	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	575	4-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	808	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	145	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	612	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	765	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	2889	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	772	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	2919	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	1534	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2673	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	196	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1665	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	1315	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	486	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	500	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2027	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	859	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	201	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	727	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	937	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	750	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	1372	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1337	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	9986	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	1311	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	6371	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	6596	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	4114	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	3732	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	413	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	231	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	661	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	1583	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	2	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	475	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	362	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	112	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	831	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	323	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	305	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	151	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1146	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	355	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	36	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	123	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	69	4-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	403	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	1,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	1,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	2,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	2,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	20	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	3,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	3,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	3,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	3,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	5,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	0	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	265	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	563	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	744	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1712	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	804	4-5-2018
O	KPZ															



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1212	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	870	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	0	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	211	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	727	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	1012	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	750	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	1485	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1032	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	9689	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	1093	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	6078	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	7702	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	4111	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	4186	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	418	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	302	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	720	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	1398	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	2	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	475	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	313	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	476	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	966	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	430	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	478	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	296	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1010	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	359	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	96	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	127	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	265	4-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	664	4-5-2018
F	K56	K+S AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,5567	24	0	0	4-5-2018
F	K56	K+S AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,5497	24	0	0	4-5-2018
F	K56	K+S AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,5411	24	0	0	4-5-2018
F	K56	K+S AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,5256	24	0	0	4-5-2018
F	K56	K+S AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,5078	24	0	0	4-5-2018
F	K56	K+S AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,4889	23	0	0	4-5-2018
F	K58	K+S - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	4-5-2018
F	K58	K+S - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	4-5-2018
F	K58	K+S - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	4-5-2018
F	K58	K+S - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	4-5-2018
F	K58	K+S - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	4-5-2018
F	KT6	Elekta B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	99,1841	99	0	0	4-5-2018
F	KT6	Elekta B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	99,1506	99	0	0	4-5-2018
F	KT6	Elekta B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	99,1099	99	0	0	4-5-2018
F	KT6	Elekta B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,4864	98	0	0	4-5-2018
F	KT6	Elekta B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,4029	98	0	0	4-5-2018
F	KT6	Elekta B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,7790	98	0	0	4-5-2018
F	KU6	Kuehne + Nagel International - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	148,7113	149	0	0	4-5-2018
F	KU6	Kuehne + Nagel International - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	148,6450	149	0	0	4-5-2018
F	KU6	Kuehne + Nagel International - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	148,5584	149	0	0	4-5-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	148,4025	148	0	0	4-5-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	148,2261	148	0	0	4-5-2018
F	KU6	Kuehne + Nagel International - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	148,0682	148	0	0	4-5-2018
F	KV6	Kinnevik B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	311,1502	311	0	0	4-5-2018
F	KV6	Kinnevik B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	302,7974	303	0	0	4-5-2018
F	KV6	Kinnevik B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	302,6728	303	0	0	4-5-2018
F	KV6	Kinnevik B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	302,4480	302	0	0	4-5-2018
F	KV6	Kinnevik B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	302,1916	302	0	0	4-5-2018
F	KV6	Kinnevik B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	301,9644	302	0	0	4-5-2018
F	KV8	Kinnevik B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,2500	8	0	0	4-5-2018
F	KV8	Kinnevik B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	4-5-2018
F	KV8	Kinnevik B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	0	4-5-2018
F	KV8	Kinnevik B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	4-5-2018
F	KV8	Kinnevik B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	4-5-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	18,0000	C	EUR	5,6200	5,6200	5,6200	2	5,6200	5,6800	6	35	0	4-5-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	0	4-5-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	1	4-5-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	4-5-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	4-5-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	5	4-5-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	21,0000	C	EUR	0,									



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	330	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500	7	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800	10	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800	8	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	13	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	43	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	41	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	40	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	132	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	45	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	23,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4400	1	2	31	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	59	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	24,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	1,0200	1	2	40	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	25	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	108	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	13	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	4	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	9	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	2	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800	8	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	4	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	1	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	2	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	10	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	10	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	1	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	4-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100	8	0	0	4-5-2018
F	KX6	Aggreko - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	728,3300	728	0	0	4-5-2018
F	KX6	Aggreko - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	728,6200	729	0	0	4-5-2018
F	KX6	Aggreko - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	729,0300	729	0	0	4-5-2018
F	KX6	Aggreko - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	720,4300	720	0	0	4-5-2018
F	KX6	Aggreko - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	721,7100	722	0	0	4-5-2018
F	KX6	Aggreko - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	723,0700	723	0	0	4-5-2018
F	LA6	Alfa Laval - Stock Future	18-5-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	223,9641	224	0	0	4-5-2018
F	LA6	Alfa Laval - Stock Future	15-6-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	223,8885	224	0	0	4-5-2018
F	LA6	Alfa Laval - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	223,7964	224	0	0	4-5-2018
F	LA6	Alfa Laval - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	223,6302	224	0	0	4-5-2018
F	LA6	Alfa Laval - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	223,4405	223	0	0	4-5-2018
F	LA6	Alfa Laval - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	223,2724	223	0	0	4-5-2018
F	LD6	ABB - Stock Future	18-5-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3840	23	0	0	4-5-2018
F	LD6	ABB - Stock Future	15-6-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3736	23	0	0	4-5-2018
F	LD6	ABB - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3600	23	0	0	4-5-2018
F	LD6	ABB - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3355	23	0	0	4-5-2018
F	LD6	ABB - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3077	23	0	0	4-5-2018
F	LD6	ABB - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,2829	23	0	0	4-5-2018
F	LD8	ABB - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	4-5-2018
F	LD8	ABB - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	4-5-2018
F	LD8	ABB - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	4-5-2018
F	LD8	ABB - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	4-5-2018
F	LD8	ABB - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	4-5-2018
F	LE6	Linde AG - Stock Future	18-5-2018	0,0000	EUR</											



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	LE8	Linde - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	4-5-2018
F	LL6	Legal & General Group - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	272,6500		273	0	4-5-2018
F	LL6	Legal & General Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	272,7600		273	0	4-5-2018
F	LL6	Legal & General Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	272,9100		273	0	4-5-2018
F	LL6	Legal & General Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	268,7000		269	0	4-5-2018
F	LL6	Legal & General Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	269,1800		269	0	4-5-2018
F	LL6	Legal & General Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	269,6900		270	0	4-5-2018
F	LL8	Legal & General Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,6000		16	0	4-5-2018
F	LL8	Legal & General Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	16,4000		16	0	4-5-2018
F	LL8	Legal & General Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	17,6000		18	0	4-5-2018
F	LL8	Legal & General Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	19,0000		19	0	4-5-2018
F	LL8	Legal & General Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	19,0000		19	0	4-5-2018
F	LO6	Anglo American - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1756,8200		1757	0	4-5-2018
F	LO6	Anglo American - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1757,5200		1758	0	4-5-2018
F	LO6	Anglo American - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1758,4900		1758	0	4-5-2018
F	LO6	Anglo American - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1718,8700		1719	0	4-5-2018
F	LO6	Anglo American - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1721,9300		1722	0	4-5-2018
F	LO6	Anglo American - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1725,1800		1725	0	4-5-2018
F	LO8	Anglo American - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	4-5-2018
F	LO8	Anglo American - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	4-5-2018
F	LO8	Anglo American - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	4-5-2018
F	LO8	Anglo American - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	4-5-2018
F	LO8	Anglo American - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	4-5-2018
F	LT6	Logitech International - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	39,6698		40	0	4-5-2018
F	LT6	Logitech International - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	39,6522		40	0	4-5-2018
F	LT6	Logitech International - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	39,6291		40	0	4-5-2018
F	LT6	Logitech International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	39,5875		40	0	4-5-2018
F	LT6	Logitech International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	38,8713		39	0	4-5-2018
F	LT6	Logitech International - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	38,8299		39	0	4-5-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,3466		24	0	4-5-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,3393		24	0	4-5-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,3305		24	0	4-5-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,3145		24	0	4-5-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,2961		24	0	4-5-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,2765		24	0	4-5-2018
F	LU8	Deutsche Lufthansa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-5-2018
F	LU8	Deutsche Lufthansa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	4-5-2018
F	LU8	Deutsche Lufthansa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	4-5-2018
F	LU8	Deutsche Lufthansa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-5-2018
F	LU8	Deutsche Lufthansa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-5-2018
F	LX6	Lanxess AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,2908		65	0	4-5-2018
F	LX6	Lanxess AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,2714		65	0	4-5-2018
F	LX6	Lanxess AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,2476		65	0	4-5-2018
F	LX6	Lanxess AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,2048		65	0	4-5-2018
F	LX6	Lanxess AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,1554		65	0	4-5-2018
F	LX6	Lanxess AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,1030		65	0	4-5-2018
F	LY8	Lloyds Banking Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	4-5-2018
F	LY8	Lloyds Banking Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	4-5-2018
F	LY8	Lloyds Banking Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	4-5-2018
F	LY8	Lloyds Banking Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	4-5-2018
F	LY8	Lloyds Banking Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	4-5-2018
F	LZ6	Lonza Group - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	253,3850		253	0	4-5-2018
F	LZ6	Lonza Group - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	253,2720		253	0	4-5-2018
F	LZ6	Lonza Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	253,1244		253	0	4-5-2018
F	LZ6	Lonza Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	252,8588		253	0	4-5-2018
F	LZ6	Lonza Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	252,5582		253	0	4-5-2018
F	LZ6	Lonza Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	252,2890		252	0	4-5-2018
F	MA8	Mediaset - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4-5-2018
F	MA8	Mediaset - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	4-5-2018
F	MA8	Mediaset - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4-5-2018
F	MA8	Mediaset - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	4-5-2018
F	MA8	Mediaset - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	4-5-2018
F	MB6	Swedish Match - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	385,1383		385	0	4-5-2018
F	MB6	Swedish Match - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	385,0083		385	0	4-5-2018
F	MB6	Swedish Match - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	384,8500		385	0	4-5-2018
F	MB6	Swedish Match - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	384,5641		385	0	4-5-2018
F	MB6	Swedish Match - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	384,2379		384	0	4-5-2018
F	MB6	Swedish Match - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	383,9488		384	0	4-5-2018
F	MB8	Swedish Match - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0180		9	0	4-5-2018
F	MB8	Swedish Match - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	4-5-2018
F	MB8	Swedish Match - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	4-5-2018
F	MB8	Swedish Match - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	4-5-2018
F	MB8	Swedish Match - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	4-5-2018
F	MD6	Modern Times Group B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	354,1433		354	0	4-5-2018
F	MD6	Modern Times Group B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	341,5273		342	0	4-5-2018
F	MD6	Modern Times Group B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	341,3868		341	0	4-5-2018
F	MD6	Modern Times Group B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	341,1332		341	0	4-5-2018
F	MD6	Modern Times Group B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	340,8440				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	ME8	Ceconomy - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	4-5-2018
F	ME8	Ceconomy - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	4-5-2018
F	ME8	Ceconomy - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	4-5-2018
F	ME8	Ceconomy - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	4-5-2018
F	ME8	Ceconomy - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	4-5-2018
F	MG6	Standard Life Aberdeen - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	362,3700	362	0	0	4-5-2018
F	MG6	Standard Life Aberdeen - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	362,5100	363	0	0	4-5-2018
F	MG6	Standard Life Aberdeen - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	362,7100	363	0	0	4-5-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	355,6000	356	0	0	4-5-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	356,2300	356	0	0	4-5-2018
F	MG6	Standard Life Aberdeen - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	356,9000	357	0	0	4-5-2018
F	MH6	Marine Harvest - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	176,1835	176	0	0	4-5-2018
F	MH6	Marine Harvest - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	173,7255	174	0	0	4-5-2018
F	MH6	Marine Harvest - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	173,9195	174	0	0	4-5-2018
F	MH6	Marine Harvest - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	171,6568	172	0	0	4-5-2018
F	MH6	Marine Harvest - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	169,7506	170	0	0	4-5-2018
F	MH6	Marine Harvest - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	167,7798	168	0	0	4-5-2018
F	MJ8	Mediolanica - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	4-5-2018
F	MJ8	Mediolanica - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-5-2018
F	MJ8	Mediolanica - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-5-2018
F	MJ8	Mediolanica - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-5-2018
F	MJ8	Mediolanica - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-5-2018
F	MK6	Merck KGaA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,4886	82	0	0	4-5-2018
F	MK6	Merck KGaA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,4639	82	0	0	4-5-2018
F	MK6	Merck KGaA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,4339	82	0	0	4-5-2018
F	MK6	Merck KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,3798	82	0	0	4-5-2018
F	MK6	Merck KGaA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,3175	82	0	0	4-5-2018
F	MK6	Merck KGaA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,2512	82	0	0	4-5-2018
F	MK8	Merck - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	3	4-5-2018
F	MK8	Merck - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	2	4-5-2018
F	MK8	Merck - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	4-5-2018
F	MK8	Merck - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	4-5-2018
F	MK8	Merck - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	4-5-2018
F	MP6	Mapfre SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9056	3	0	0	4-5-2018
F	MP6	Mapfre SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8190	3	0	0	4-5-2018
F	MP6	Mapfre SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8180	3	0	0	4-5-2018
F	MP6	Mapfre SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8162	3	0	0	4-5-2018
F	MP6	Mapfre SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7450	3	0	0	4-5-2018
F	MP6	Mapfre SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7428	3	0	0	4-5-2018
F	MP8	Mapfre - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1550	0	0	0	4-5-2018
F	MP8	Mapfre - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1546	0	0	0	4-5-2018
F	MP8	Mapfre - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	4-5-2018
F	MP8	Mapfre - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	4-5-2018
F	MP8	Mapfre - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	4-5-2018
F	MQ6	Marks & Spencer Group - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	288,9500	289	0	0	4-5-2018
F	MQ6	Marks & Spencer Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	277,1700	277	0	0	4-5-2018
F	MQ6	Marks & Spencer Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	277,3200	277	0	0	4-5-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	277,6200	278	0	0	4-5-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	271,3100	271	0	0	4-5-2018
F	MQ6	Marks & Spencer Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	271,8200	272	0	0	4-5-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,9236	190	0	0	4-5-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,8670	190	0	0	4-5-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,7978	190	0	0	4-5-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,6733	190	0	0	4-5-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,5297	190	0	0	4-5-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,3771	189	0	0	4-5-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	3	4-5-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500	9	0	6	4-5-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500	9	0	0	4-5-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000	9	0	0	4-5-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500	10	0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9700	30	0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0200	25	0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0800	20	0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	10	4-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1100	18	0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1500	16	0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2000	14	0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800	12	0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900	10	0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	4-5-2018
O	MRQ	Muenchener Re - Stock														



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MRQ	Muenchener Re - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0400		16	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	180,0000	P	EUR	5,9500	5,9500	5,9500	1	5,9500	6,4600		6	14	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400		8	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300		10	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800		10	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0800		13	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	85	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1400		16	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6000		20	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4100		23	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9000		32	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1300		41	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,8300		51	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,7200		61	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,6800		71	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,6800		91	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	110,7200		111	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5500		42	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7000		33	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5800		25	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8100		21	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4100		17	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3100		14	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900		10	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5000		12	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0900		12	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100		9	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7300		15	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200		7	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7600		18	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1100		21	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7700		25	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9700		33	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,9300		42	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,4000		51	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,0200		71	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,9500		90	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,9700		70	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,5800		51	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	10	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4900		41	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9800		33	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3200		25	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200		9	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3700		18	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8600		13	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200		16	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4700		15	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400		13	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1200		18	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100		8	0	4-5-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	200,0000	P											



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MRQ	Muenchener Re - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0 4-5-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,9100		128	0	0 4-5-2018
F	MS6	Metso OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,1560		29	0	0 4-5-2018
F	MS6	Metso OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,1473		29	0	0 4-5-2018
F	MS6	Metso OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,1366		29	0	0 4-5-2018
F	MS6	Metso OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,1175		29	0	0 4-5-2018
F	MS6	Metso OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,0955		29	0	0 4-5-2018
F	MS6	Metso OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,0721		29	0	0 4-5-2018
F	MS8	Metso OYJ - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0 4-5-2018
F	MS8	Metso OYJ - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 4-5-2018
F	MS8	Metso OYJ - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	0 4-5-2018
F	MS8	Metso OYJ - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 4-5-2018
F	MS8	Metso OYJ - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	111 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	92 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	3 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	416 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	23,0000	C	EUR	5,6000	5,6000	5,6000	1	5,6000	6,0400		6	1	73 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5874 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	24,0000	C	EUR	4,4800	4,4800	4,4800	1	4,4800	5,0400		5	51	467 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	24,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200		0	1	751 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	24,5000	C	EUR	3,9400	3,9400	3,9400	1	3,9400	4,5500		5	1	219 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	24,5000	P	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0200		0	3	261 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	25,0000	C	EUR	3,4200	3,4200	3,4200	1	3,4200	4,0500		4	47	540 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	25,0000	P	EUR	0,0500	0,0500	0,0400	6	0,0400	0,0300		0	20	6839 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	5502 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	25,5000	P	EUR	0,0600	0,0600	0,0600	12	0,0600	0,0500		0	28	935 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	26,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	3,0800		3	1	1783 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	26,0000	P	EUR	0,0900	0,0900	0,0800	11	0,0800	0,0800		0	291	3074 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	26,5000	C	EUR	2,0300	2,5000	2,0300	4	2,5000	2,6200		3	4	837 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	26,5000	P	EUR	0,1600	0,1700	0,1600	2	0,1700	0,1100		0	11	17049 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	27,0000	C	EUR	1,7800	1,7800	1,7800	1	1,7800	2,1700		2	30	1337 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	27,0000	P	EUR	0,3000	0,3000	0,1900	7	0,1900	0,1800		0	35	1732 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	27,5000	C	EUR	1,2900	1,5000	1,2900	2	1,5000	1,7600		2	6	651 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	27,5000	P	EUR	0,4600	0,4600	0,2900	8	0,2900	0,2800		0	38	927 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	28,0000	C	EUR	0,9300	1,3200	0,9300	7	1,3200	1,3900		1	53	3350 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	28,0000	P	EUR	0,6600	0,6600	0,4200	11	0,4200	0,4100		0	11	1048 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	28,5000	C	EUR	0,6700	1,0100	0,6600	21	1,0100	1,0600		1	230	3987 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	28,5000	P	EUR	0,9300	0,9300	0,6100	21	0,6100	0,5900		1	674	699 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	29,0000	C	EUR	0,5000	0,7500	0,4600	21	0,7500	0,7900		1	211	1935 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	29,0000	P	EUR	0,8900	0,8900	0,8600	3	0,8600	0,8200		1	3	315 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	29,5000	C	EUR	0,3400	0,5300	0,3300	27	0,5300	0,5600		1	484	939 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	29,5000	P	EUR	1,2700	1,2700	1,2700	1	1,2700	1,1100		1	1	223 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	30,0000	C	EUR	0,2400	0,3800	0,2100	17	0,3800	0,3900		0	126	2819 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	30,0000	P	EUR	1,9500	1,9500	1,4900	6	1,4900	1,4500		1	155	593 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	909 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	216 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	188 4-5-2018
O	MT	Arcelor Mittal	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	114 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200		20	0	539 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	34 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5200		19	0	383 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	64 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0200		17	0	58 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200		16	0	48 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	370 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200		14	0	367 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4914 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0200		13	0	1253 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	16,0000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100		0	10	2928 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200		12	0	173 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	17,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	10	361 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200		11	0	294 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1444 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200		10	0	317 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	374 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300		9	0	660 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1123 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	488 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	851 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	1286 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	4383 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	670 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	23,0000	P	EUR	0,1000	0,1000	0,0800	2	0,0800	0,0600		0	2	3396 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	24,0000	C	EUR	4,9600	5,0000	4,9600	3	5,0000	5,0900		5	14	2090 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	24,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100		0	1	4372 4-5-2018
O	MT	Arcelor Mittal	15-6-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	15-6-2018	26,5000	C	EUR	2,6400	2,6400	2,6400	1	2,6400	2,8300	3	6	148	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	26,5000	P	EUR	0,5300	0,5300	0,4400	2	0,4400	0,3800	0	4	648	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	27,0000	C	EUR	1,9800	2,3500	1,9800	4	2,3500	2,4400	2	68	2526	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	27,0000	P	EUR	0,6800	0,7000	0,5200	12	0,5300	0,5000	1	55	1573	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	27,5000	C	EUR	1,5500	1,9000	1,5500	2	1,9000	2,0800	2	6	564	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	27,5000	P	EUR	0,7300	0,7300	0,6700	3	0,6700	0,6400	1	6	232	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	28,0000	C	EUR	1,4000	1,7000	1,3000	10	1,7000	1,7500	2	13	2947	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	28,0000	P	EUR	1,0800	1,1100	0,8400	7	0,8400	0,8100	1	38	3858	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	28,5000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,4500	1	2	631	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	28,5000	P	EUR	1,3200	1,3200	1,3200	2	1,3200	1,0100	1	30	292	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	29,0000	C	EUR	0,9200	1,1700	0,8800	16	1,1500	1,1900	1	129	4409	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	29,0000	P	EUR	1,6400	1,6700	1,3400	13	1,3400	1,2500	1	124	1226	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	29,5000	C	EUR	0,8300	0,9000	0,8300	4	0,9000	0,9700	1	49	234	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	29,5000	P	EUR	1,6500	1,6500	1,6000	2	1,6000	1,5300	2	2	5	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	30,0000	C	EUR	0,6400	0,7300	0,6400	6	0,7300	0,7800	1	57	14652	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	30,0000	P	EUR	2,2700	2,2700	2,2700	2	2,2700	1,8400	2	10	1897	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	31,0000	C	EUR	0,3600	0,4500	0,3600	9	0,4500	0,4900	0	106	4590	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	31,0000	P	EUR	2,8000	2,8000	2,8000	3	2,8000	2,5400	3	100	994	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	32,0000	C	EUR	0,2000	0,2800	0,2000	15	0,2800	0,2900	0	566	6478	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	1253	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	33	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	0	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1321	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400	6	0	107	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1512	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100	7	0	536	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1124	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0900	11	0	257	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1233	4-5-2018
O	MT	Arcelor Mittal	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800	16	0	2751	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	1	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	27	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	1	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	108	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	2	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	213	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	27,0000	C	EUR	2,3300	2,3300	2,3300	1	2,3300	2,7800	3	35	2	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	27,0000	P	EUR	0,8600	0,8600	0,8600	1	0,8600	0,8400	1	20	240	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	111	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	27,5000	P	EUR	1,2400	1,2400	1,2400	1	1,2400	1,0100	1	3	13	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	28,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2,1300	2	1	67	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	61	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	40	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	28,5000	P	EUR	1,5400	1,5400	1,4700	2	1,4700	1,4100	1	21	136	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	139	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	58	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	29,5000	C	EUR	1,2900	1,2900	1,2900	1	1,2900	1,3700	1	30	36	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	29,5000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	1,9300	2	30	30	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	30,0000	C	EUR	1,0000	1,1100	1,0000	3	1,1100	1,1600	1	20	2577	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	36	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	32,0000	C	EUR	0,4600	0,5600	0,4600	2	0,5600	0,5700	1	13	107	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	32,0000	P	EUR	3,7300	3,7300	3,7100	2	3,7100	3,6400	4	26	26	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	13	4-5-2018
O	MT	Arcelor Mittal	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	0	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400	15	0	25	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	108	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0600	13	0	430	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	540	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0600	11	0	147	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	639	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	C	EUR	8,5000	8,5000	8,5000	1	8,5000	9,1100	9	2	277	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	5468	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500	8	0	79	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	290	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600	7	0	1086	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	P	EUR	0,3600	0,3600	0,3600	5	0,3600	0,3100	0	52	1402	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	291	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4300	0	3	879	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	C	EUR	4,9700	4,9700	4,9700	1	4,9700	5,5000	6	2	1502	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	1015	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	618	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	941	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	C	EUR	3,5100	3,5100	3,5100	3	3,5100	3,9900	4	10	1423	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	P	EUR	1,1000	1,1000	1,0900	6	1,1000	1,0600	1	71	5254	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	3496	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	P	EUR	1,6300	1,6300	1,5000	2	1,5000	1,3900	1	3	3042	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	C	EUR	2,2500	2,2700	2,2500	7	2,2700	2,7100	3	140	3181	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	P	EUR	1,8500	1,8500	1,8400	5	1,8500	1,7900	2	70	1120	4-5-2018
O	MT	A														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000	7	0	71	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	667	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400	11	0	90	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	493	4-5-2018
O	MT	Arcelor Mittal	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1400	16	0	223	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6900	27	0	39	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3900	24	0	129	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2100	23	0	0	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0600	22	0	7	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9100	21	0	5	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0400	20	0	10	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7400	20	0	34	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5600	19	0	173	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5400	19	0	64	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3900	17	0	83	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	20	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0400	17	0	104	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	47	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5400	16	0	68	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	49	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0900	15	0	105	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	90	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0600	14	0	743	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	2028	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900	13	0	225	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	230	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600	13	0	132	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	1	3269	1	3269	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	C	EUR	9,9500	9,9500	9,9500	1	9,9500	10,5500	11	2	169	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	1470	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	C	EUR	8,7000	8,7000	8,7000	2	8,7000	9,2800	9	4	258	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	2265	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400	8	0	331	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4600	0	1	647	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	C	EUR	6,9500	6,9500	6,9500	2	6,9500	7,5300	8	2	808	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	2341	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	C	EUR	6,2500	6,2500	6,2500	1	6,2500	6,5000	7	1	2641	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8400	1	5	1580	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	C	EUR	5,8000	5,8000	5,8000	1	5,8000	5,9500	6	1	20	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	P	EUR	1,1500	1,1500	1,0700	2	1,0700	1,0100	1	2	128	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	C	EUR	4,7100	4,7100	4,7100	1	4,7100	5,2000	5	2	1117	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	P	EUR	1,4000	1,4000	1,3700	2	1,3700	1,2800	1	10	1592	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	C	EUR	4,3800	4,3800	4,3800	1	4,3800	4,8600	5	2	2273	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	2125	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	C	EUR	4,0700	4,4700	4,0700	3	4,4700	4,5200	5	52	3391	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	P	EUR	1,8300	1,8300	1,7000	3	1,7000	1,6000	2	43	3350	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	C	EUR	3,4800	3,4800	3,4300	5	3,4300	3,9000	4	125	5745	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	1249	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	C	EUR	3,0000	3,2600	2,9600	11	3,2600	3,3300	3	44	3820	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,4200	2	14	1742	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	C	EUR	2,5100	2,7700	2,5100	2	2,7700	2,8300	3	3	638	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	P	EUR	3,0900	3,0900	3,0900	1	3,0900	2,9200	3	20	751	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	C	EUR	2,2700	2,3400	2,2700	2	2,3400	2,3900	2	11	4549	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	P	EUR	3,5700	3,5700	3,5700	1	3,5700	3,4800	3	1	797	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	C	EUR	1,4300	1,6200	1,4300	6	1,6100	1,6700	2	27	31682	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	P	EUR	5,2500	5,2500	4,8600	2	4,8600	4,7800	5	5	383	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	34,8900	C	EUR	0,8200	0,8500	0,8000	4	0,8500	0,9600	1	20	2274	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	231	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3700	0	10	1720	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5000	12	0	804	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	948	4-5-2018
O	MT	Arcelor Mittal	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7900	18	0	1022	4-5-2018
O	MT	Arcelor Mittal	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2300	11	0	0	4-5-2018
O	MT	Arcelor Mittal	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	47	4-5-2018
O	MT	Arcelor Mittal	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600	9	0	66	4-5-2018
O	MT	Arcelor Mittal	15-3-2019	20,0000	P	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5500	1	1	275	4-5-2018
O	MT	Arcelor Mittal	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	10	4-5-2018
O	MT	Arcelor Mittal	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	77	4-5-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	4	4



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	18 4-5-2018
O	MT	Arcelor Mittal	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	0 4-5-2018
O	MT	Arcelor Mittal	15-3-2019	28,0000	C	EUR	3,3600	3,3600	0,0000	1	3,3600	3,8000		4	10	85 4-5-2018
O	MT	Arcelor Mittal	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	13 4-5-2018
O	MT	Arcelor Mittal	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	73 4-5-2018
O	MT	Arcelor Mittal	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	2 4-5-2018
O	MT	Arcelor Mittal	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	436 4-5-2018
O	MT	Arcelor Mittal	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	101 4-5-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	197 4-5-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	18 4-5-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	C	EUR	0,5500	0,5900	0,5500	2	0,5900	0,6000		1	2	125 4-5-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500		12	0	40 4-5-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2900		0	1	54 4-5-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4400		16	0	5 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2100		13	0	7 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	492 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800		11	0	326 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	1694 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800		10	0	237 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	20,0000	P	EUR	0,8800	0,8800	0,8800	2	0,8800	0,8100		1	10	2249 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	C	EUR	7,4500	7,4500	7,4500	1	7,4500	8,0800		8	12	153 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	260 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200		7	0	70 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	1812 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	607 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	3549 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	C	EUR	4,9000	4,9000	4,9000	1	4,9000	5,3400		5	3	766 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	2310 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	C	EUR	3,9100	3,9100	3,9100	1	3,9100	4,2500		4	5	1325 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	3053 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	C	EUR	3,1500	3,2000	3,1500	2	3,2000	3,3200		3	7	3457 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	2938 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	C	EUR	1,5200	1,5200	1,5200	1	1,5200	1,7300		2	5	4531 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	474 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	418 4-5-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2500		12	0	240 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6900		27	0	0 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3700		24	0	0 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2000		23	0	0 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0400		23	0	1 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0400		22	0	50 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	200 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8900		21	0	0 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0400		20	0	50 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	10 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7400		20	0	150 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	12 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5900		19	0	10 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	7 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4400		17	0	4 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	126 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0900		17	0	21 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	43 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	C	EUR	15,0500	15,0500	15,0500	2	15,0500	15,2400		15	30	22 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	230 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	C	EUR	13,5500	13,5500	13,5500	1	13,5500	14,2600		14	1	26 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	138 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1100		13	0	27 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	82 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9100		13	0	23 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	P	EUR	0,6400	0,6400	0,6400	1	0,6400	0,6100		1	1	84 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600		12	0	84 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	2328 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1600		11	0	569 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	P	EUR	1,0600	1,0600	1,0600	1	1,0600	0,9700		1	3	411 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300		10	0	60 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	1723 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000		9	0	118 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	339 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		9	0	377 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	22,0000	P	EUR	1,9600	1,9600	1,9600	1	1,9600	1,8300		2	3	582 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	1226 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	896 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	25,												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	202 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	30,0000	C	EUR	3,7000	3,8400	3,7000	7	3,8400	4,1100		4	195 1198	4-5-2018
O	MT	Arcelor Mittal	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	226 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,4600		2	5 1227	4-5-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	205 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	757 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8800		13	0	8 4-5-2018
O	MT	Arcelor Mittal	20-12-2019	46,5300	C	EUR	0,7300	0,7300	0,7300	1	0,7300	0,7600		1	1 1228	4-5-2018
O	MT	Arcelor Mittal	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7500		19	0	110 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6800		27	0	0 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3700		24	0	0 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2000		23	0	0 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0200		23	0	0 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0300		22	0	39 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9100		21	0	50 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0600		20	0	0 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7600		20	0	10 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	14 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6100		19	0	0 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	123 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5100		18	0	35 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	32 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1600		17	0	61 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	85 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4100		15	0	68 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	320 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5100		15	0	33 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	328 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	C	EUR	12,0000	12,0000	12,0000	1	12,0000	12,1000		12	1	18 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	360 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800		12	0	91 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	226 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6800		11	0	49 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	346 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	93 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	P	EUR	2,6400	2,6400	2,6400	1	2,6400	2,5000		3	1	45 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500		9	0	28 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	46 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700		9	0	58 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	31 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	256 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	P	EUR	4,1800	4,1800	4,1800	1	4,1800	4,1500		4	4	341 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900		7	0	71 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	4 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200		7	0	388 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	8 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	100 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	P	EUR	5,9000	5,9000	5,8500	3	5,8500	5,7000		6	150	288 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	467 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	58 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	146 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100		11	0	5 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	40,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4600		2	1	121 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1600		14	0	70 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	285 4-5-2018
O	MT	Arcelor Mittal	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4300		18	0	11 4-5-2018
O	MT	Arcelor Mittal	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1100		19	0	256 4-5-2018
O	MT	Arcelor Mittal	17-12-2021	10,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4100		0	3	19 4-5-2018
O	MT	Arcelor Mittal	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8300		15	0	250 4-5-2018
O	MT	Arcelor Mittal	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	569 4-5-2018
O	MT	Arcelor Mittal	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6500		13	0	64 4-5-2018
O	MT	Arcelor Mittal	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	207 4-5-2018
O	MT	Arcelor Mittal	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300		11	0	103 4-5-2018
O	MT	Arcelor Mittal	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	95 4-5-2018
O	MT	Arcelor Mittal	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7000		11	0	181 4-5-2018
O	MT	Arcelor Mittal	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	77 4-5-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	C	EUR	9,5500	9,5500	9,5500	1	9,5500	10,1500		10	2	884 4-5-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	268 4-5-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200		9	0	310 4-5-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	116 4-5-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400		9	0	94 4-5-2018
O	MT	Arcelor Mittal														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	17-12-2021	30,0000	C	EUR	5,9500	6,1500	5,9500	2	6,1500	6,3400	6	3	466	4-5-2018
O	MT	Arcelor Mittal	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200	8	0	1628	4-5-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	236	4-5-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2100	15	0	222	4-5-2018
O	MT	Arcelor Mittal	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	429	4-5-2018
O	MT	Arcelor Mittal	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4300	19	0	163	4-5-2018
O	MT	Arcelor Mittal	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	161	4-5-2018
O	MT	Arcelor Mittal	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8300	24	0	72	4-5-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	C	EUR	14,7000	14,7000	14,7000	1	14,7000	15,1800	15	1	7	4-5-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	39	4-5-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	C	EUR	11,3500	11,3500	11,3500	1	11,3500	11,9500	12	2	391	4-5-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	341	4-5-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200	10	0	4	4-5-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	12	4-5-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9400	9	0	272	4-5-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100	7	0	140	4-5-2018
O	MT	Arcelor Mittal	16-12-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400	8	0	104	4-5-2018
O	MT	Arcelor Mittal	16-12-2022	28,0000	P	EUR	7,9000	7,9000	7,9000	1	7,9000	7,7600	8	10	296	4-5-2018
O	MT	Arcelor Mittal	16-12-2022	30,0000	C	EUR	6,8500	6,8500	6,8500	1	6,8500	7,2900	7	2	299	4-5-2018
O	MT	Arcelor Mittal	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	411	4-5-2018
O	MT	Arcelor Mittal	16-12-2022	40,0000	C	EUR	4,2400	4,3300	4,2400	2	4,3300	4,3800	4	3	562	4-5-2018
O	MT	Arcelor Mittal	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1400	16	0	365	4-5-2018
O	MT	Arcelor Mittal	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	165	4-5-2018
O	MT	Arcelor Mittal	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5600	25	0	184	4-5-2018
F	MT6	ArcelorMittal - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,9360	29	0	49	4-5-2018
F	MT6	ArcelorMittal - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,9273	29	0	1500	4-5-2018
F	MT6	ArcelorMittal - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,9168	29	0	0	4-5-2018
F	MT6	ArcelorMittal - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,8978	29	0	0	4-5-2018
F	MT6	ArcelorMittal - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,8760	29	0	0	4-5-2018
F	MT6	ArcelorMittal - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,8527	29	0	0	4-5-2018
F	MT8	ArcelorMittal - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	4-5-2018
F	MT8	ArcelorMittal - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-5-2018
F	MT8	ArcelorMittal - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-5-2018
F	MT8	ArcelorMittal - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-5-2018
F	MT8	ArcelorMittal - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500	8	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600	7	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600	6	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	10	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	25	4-5-2018	
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9400	19	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9400	17	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400	15	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	15,0000												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Interest Date	
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600		9	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	2	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0900		11	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800		16	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0100		15	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400		13	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0300		11	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	0	4-5-2018
O	MT9																



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	24,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	25,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200		5	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	25,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	1	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	26,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	26,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	27,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	27,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	28,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	28,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	29,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	29,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	30,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	6	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	30,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	32,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	32,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	35,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	35,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,6000	7	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	40,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	40,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	11,2400	11	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	45,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	45,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,1400	16	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	16,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,0600	13	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	16,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	18,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	11,1300	11	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	18,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	20,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,2700	9	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	20,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	22,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	22,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	23,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	23,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	24,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,9500	6	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	24,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	25,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	25,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	2	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	26,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	26,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	27,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	27,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	28,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	28,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	29,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	29,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	30,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	30,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	32,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	32,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	35,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	35,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	40,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	40,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	11,5000	12	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	45,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	45,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,2900	16	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	18,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	11,2200	11	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	18,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	20,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,4500	9	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	20,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	22,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,7900	8	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	22,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	23,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,0200	7	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	23,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	24,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	24,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	25,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	25,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	26,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	26,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	27,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	27,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	28,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	28,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	29,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	29,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	30,000	C												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	4-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2400		12	0	4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	2,3400	C	EUR	26,2000	26,2000	26,2000	1	26,2000	26,6900		27	1	140 4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	328	4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3900		24	0	152 4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	602	4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2100		23	0	1147 4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	369	4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0600		22	0	538 4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	45575	4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9100		21	0	187 4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11343	4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7400		20	0	521 4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	864	4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5600		19	0	1933 4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	78	4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3900		17	0	781 4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	685	4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0900		15	0	3045 4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	5010	4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900		13	0	208 4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	1217	4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	18,6000	C	EUR	10,4500	10,5000	10,4500	2	10,5000	10,5600		11	20	2592 4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	577	4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	1286 4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	590	4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	4258 4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	1902 4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	1750 4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	529 4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	1867	4-5-2018
O	MT9	ARCELORMITTAL OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7900		18	0	2990 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6900		27	0	166 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3876	4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3700		24	0	289 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6148	4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2000		23	0	121 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0400		22	0	1824 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	22045	4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8900		21	0	852 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	559	4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	9,3000	C	EUR	19,4000	19,4000	19,4000	1	19,4000	19,7400		20	1	1856 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	6720	4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5900		19	0	254 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	120	4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4400		17	0	4102 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	11,6400	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1600		0	20	8707 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	13,9500	C	EUR	14,4500	14,4500	14,4500	1	14,4500	15,2400		15	1	3073 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	5930	4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1100		13	0	618 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	774 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	18,6000	C	EUR	11,0000	11,0000	11,0000	1	11,0000	11,1600		11	1	7284 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	1417 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000		9	0	1681 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	894 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	5362 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	1633 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	1718 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	1306 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	46,5300	C	EUR	0,6400	0,6400	0,6400	2	0,6400	0,7600		1	112	1178 4-5-2018
O	MT9	ARCELORMITTAL OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7500		19	0	985 4-5-2018
O	MT9	ARCELORMITTAL OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6800		27	0	82 4-5-2018
O	MT9	ARCELORMITTAL OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	198	4-5-2018
O	MT9	ARCELORMITTAL OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3700		24	0	646 4-5-2018
O	MT9	ARCELORMITTAL OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	1586	4-5-2018
O	MT9	ARCELORMITTAL OLD	18-12-20													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MTO	ARCELORMITTAL OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	105	4-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	11,6400	C	EUR	17,2000	17,2000	17,2000	1	17,2000	17,5100	18	4	633	4-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	246	4-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4100	15	0	2113	4-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	1157	4-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	18,6000	C	EUR	11,4000	11,4000	11,4000	1	11,4000	11,6800	12	5	755	4-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	33	4-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	1095	4-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	282	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200	20	0	399	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	513	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5200	19	0	202	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	300	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0200	17	0	266	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	928	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200	16	0	12	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2093	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200	14	0	513	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1051	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200	11	0	6628	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11182	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300	8	0	729	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	14113	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	24,0000	C	EUR	4,9000	4,9000	4,9000	1	4,9000	5,0900	5	5	12154	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1981	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	27,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2,4400	2	20	1645	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	27,0000	P	EUR	0,6600	0,6600	0,6600	1	0,6600	0,5000	1	10	1516	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	9870	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	2020	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1176	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100	7	0	595	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	153	4-5-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800	16	0	1181	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	2,3400	C	EUR	26,2000	26,2000	26,2000	1	26,2000	26,6900	27	2	33	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	328	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3900	24	0	57	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	619	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2100	23	0	958	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50379	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0600	22	0	256	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45773	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9100	21	0	440	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11447	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0400	20	0	20	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7400	20	0	534	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9929	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5600	19	0	1258	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	906	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5400	19	0	86	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	160	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	11,6400	C	EUR	17,3000	17,3000	17,3000	1	17,3000	17,3900	17	2	2105	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	348	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0400	17	0	98	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	175	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5400	16	0	7	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	404	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0900	15	0	3860	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	4909	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0600	14	0	1055	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	415	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900	13	0	746	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	516	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600	13	0	373	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	10001	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	18,6000	C	EUR	10,4500	10,5000	10,4500	3	10,4500	10,5600	11	23	11492	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	2141	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	20,9400	C	EUR	8,2000	8,3000	8,2000	3	8,3000	8,4400	8	84	3285	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	20,9400	P	EUR	0,5100	0,5100	0,5100	1	0,5100	0,4600	0	46	1655	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	23,2500	C	EUR	6,0000	6,4000	6,0000	3	6,4000	6,5000	7	42	7139	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	4387	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	5981	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	571	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	899	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	448	4-5-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	944	4-5-2018
O	MTX	ArcelorMittal - OLD														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2000		23	0	9 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0400		23	0	0 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	240 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0400		22	0	895 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	21987 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8900		21	0	1251 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	449 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0400		20	0	100 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7400		20	0	2326 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	26843 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5900		19	0	409 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	182 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4400		17	0	4524 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	9101 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0900		17	0	200 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	100 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	C	EUR	14,4500	15,1000	14,4500	2	15,1000	15,2400		15	11	2781 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	P	EUR	0,3300	0,3300	0,3300	3	0,3300	0,3100		0	3	6467 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2600		14	0	197 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	43 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1100		13	0	876 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	860 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9100		13	0	164 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	80 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600		12	0	165 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	465 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	C	EUR	11,0000	11,0000	11,0000	3	11,0000	11,1600		11	52	7827 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	1726 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	C	EUR	9,0000	9,1500	9,0000	2	9,1500	9,3000		9	8	2436 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	1378 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	6040 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	1680 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100		6	0	1007 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	227 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	824 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	196 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	5255 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	878 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	C	EUR	0,6400	0,6400	0,6400	2	0,6400	0,7600		1	112	1965 4-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7500		19	0	1284 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6800		27	0	243 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	160 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3700		24	0	645 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1796 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2000		23	0	20 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	229 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0200		23	0	0 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	80 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0300		22	0	200 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	783 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9100		21	0	465 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	580 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0600		20	0	98 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	151 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7600		20	0	638 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	410 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6100		19	0	141 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	75 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5100		18	0	1921 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	954 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1500		17	0	25 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	106 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4100		15	0	2146 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	1503 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5100		15	0	1473 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	527 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000		12	0	104 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	317 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800		12	0	1744 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	877 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	591 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	1110 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700		9	0	1803 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	1062 4-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	P	EUR	1,3700	1,3700	1,3700	1	1,3700	1,3400	1	1	459	4-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6500	13	0	337	4-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	464	4-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7000	11	0	663	4-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	325	4-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	C	EUR	8,9000	8,9000	8,9000	1	8,9000	9,0200	9	10	711	4-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	P	EUR	4,7000	4,7000	4,7000	1	4,7000	4,6700	5	50	132	4-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	63	4-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	132	4-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	C	EUR	6,1000	6,1000	6,1000	1	6,1000	6,3400	6	9	683	4-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200	8	0	148	4-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	1013	4-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4300	19	0	704	4-5-2018
F	MU6	MTU Aero Engines AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,6794	149	0	0	4-5-2018
F	MU6	MTU Aero Engines AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,6350	149	0	0	4-5-2018
F	MU6	MTU Aero Engines AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,5808	149	0	0	4-5-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,4834	148	0	0	4-5-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,3710	148	0	0	4-5-2018
F	MU6	MTU Aero Engines AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,2515	148	0	0	4-5-2018
F	MV8	Banca Mediolanum - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	4-5-2018
F	MV8	Banca Mediolanum - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	4-5-2018
F	MV8	Banca Mediolanum - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	4-5-2018
F	MV8	Banca Mediolanum - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	4-5-2018
F	MV8	Banca Mediolanum - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	4-5-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4965	0	0	0	4-5-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	4-5-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	4-5-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	4-5-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	4-5-2018
F	MX6	AP Moller - Maersk B - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9844,3587	9844	0	0	4-5-2018
F	MX6	AP Moller - Maersk B - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9842,1797	9842	0	0	4-5-2018
F	MX6	AP Moller - Maersk B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9837,5727	9838	0	0	4-5-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9830,7008	9831	0	0	4-5-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9827,4229	9827	0	0	4-5-2018
F	MX6	AP Moller - Maersk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9832,9616	9833	0	0	4-5-2018
F	MY8	Bolsas y Mercados Espanoles - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	0	4-5-2018
F	MY8	Bolsas y Mercados Espanoles - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	4-5-2018
F	MY8	Bolsas y Mercados Espanoles - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	4-5-2018
F	MY8	Bolsas y Mercados Espanoles - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	4-5-2018
F	MY8	Bolsas y Mercados Espanoles - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	4-5-2018
F	NA6	Novartis - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,7403	77	0	0	4-5-2018
F	NA6	Novartis - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,7061	77	0	0	4-5-2018
F	NA6	Novartis - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,6614	77	0	0	4-5-2018
F	NA6	Novartis - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,5810	77	0	0	4-5-2018
F	NA6	Novartis - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,4899	76	0	0	4-5-2018
F	NA6	Novartis - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	74,3088	74	0	0	4-5-2018
F	NA8	Novartis - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	4-5-2018
F	NA8	Novartis - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	4-5-2018
F	NA8	Novartis - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	4-5-2018
F	NA8	Novartis - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	4-5-2018
F	NA8	Novartis - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	0	4-5-2018
F	ND6	Nordea Bank - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	88,1459	88	0	0	4-5-2018
F	ND6	Nordea Bank - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	88,1161	88	0	0	4-5-2018
F	ND6	Nordea Bank - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	88,0799	88	0	0	4-5-2018
F	ND6	Nordea Bank - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	88,0145	88	0	0	4-5-2018
F	ND6	Nordea Bank - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	87,9398	88	0	0	4-5-2018
F	ND6	Nordea Bank - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	80,4437	80	0	0	4-5-2018
F	ND8	Nordea Bank - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	364	4-5-2018
F	ND8	Nordea Bank - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6550	1	0	128	4-5-2018
F	ND8	Nordea Bank - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6350	1	0	158	4-5-2018
F	ND8	Nordea Bank - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	66	4-5-2018
F	ND8	Nordea Bank - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	4-5-2018
F	NG6	National Grid - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	851,1600	851	0	0	4-5-2018
F	NG6	National Grid - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	825,3100	825	0	0	4-5-2018
F	NG6	National Grid - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	825,7600	826	0	0	4-5-2018
F	NG6	National Grid - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	826,6600	827	0	0	4-5-2018
F	NG6	National Grid - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	828,1300	828	0	0	4-5-2018
F	NG6	National Grid - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	829,6900	830	0	0	4-5-2018
F	NG8	National Grid - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,4300	40	0	0	4-5-2018
F	NG8	National Grid - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	42,1100	42	0	0	4-5-2018
F	NG8	National Grid - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,8200	46	0	0	4-5-2018
F	NG8	National Grid - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,8200	46	0	0	4-5-2018
F	NG8	National Grid - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,8200	46	0	0	4-5-2018
F	NH6	Norsk Hydro - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	49,1135	49	0	20	4-5-2018
F	NH6	Norsk Hydro - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	49,1589	49	0	0	4-5-2018
F	NH6	Norsk Hydro - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	49,2138	49	0	0	4-5-2018
F	NH6	Norsk Hydro - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	49,3154	49			



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	NL6	Nestle - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,3405	76	0	0	4-5-2018
F	NL6	Nestle - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,3064	76	0	0	4-5-2018
F	NL6	Nestle - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,2620	76	0	0	4-5-2018
F	NL6	Nestle - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,1819	76	0	0	4-5-2018
F	NL6	Nestle - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,0914	76	0	0	4-5-2018
F	NL6	Nestle - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,0103	76	0	0	4-5-2018
F	NL8	Nestle - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	0	4-5-2018
F	NL8	Nestle - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	4-5-2018
F	NL8	Nestle - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	4-5-2018
F	NL8	Nestle - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	4-5-2018
F	NL8	Nestle - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500	10	0	0	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600	9	0	10	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	35	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	83	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	111	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	128	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	300	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	325	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	118	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	428	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	0	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	20	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	393	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	37,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1200	0	2	522	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	37,5000	C	EUR	1,4400	1,4400	1,4400	1	1,4400	1,4400	1	1	1	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1423	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	638	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	38,0000	P	EUR	0,2900	0,3200	0,2900	2	0,3200	0,3000	0	8	3262	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	60	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	38,5000	P	EUR	0,4000	0,4400	0,4000	6	0,4400	0,4800	0	35	129	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	415	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	39,0000	P	EUR	0,6600	0,6600	0,6600	1	0,6600	0,7300	1	5	159	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	39,5000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3000	0	5	131	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	39,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	110	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	167	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	169	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	367	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	41,0000	P	EUR	2,0600	2,0600	2,0600	1	2,0600	2,3100	2	1	45	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	103	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	10	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	0	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500	7	0	10	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7600	19	0	5	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	107	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	22,0000	C	EUR	16,9000	16,9000	16,9000	1	16,9000	16,7600	17	1	297	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	15	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7600	15	0	115	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	38	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	26,0000	C	EUR	12,8500	12,8500	12,8500	1	12,8500	12,7600	13	2	52	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	55	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7600	11	0	123	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1556	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	29,0000	C	EUR	9,8500	9,8500	9,8500	1	9,8500	9,7600	10	2	82	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	208	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600	9	0	151	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	658	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700	7	0	1132	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	449	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	1452	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1269	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	2368	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	876	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	856	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	602	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	261	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	295	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	1002	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	38,0000	P	EUR	0,9200	1,0000	0,9200	2	1,0000	1,0200	1	4	747	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	39,0000	C	EUR	0,6400	0,6400	0,6400	1	0,6400	0,6300	1	2	162	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	59	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	40,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2900	0	4	446	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	484	4-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	41,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1100	0	3	14	4-5-2018
O	NN	NN Group NV - Stnd Option														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	NN	NN Group NV - Std Option	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NN	NN Group NV - Std Option	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400	8	0	55	4-5-2018
O	NN	NN Group NV - Std Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NN	NN Group NV - Std Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2400	12	0	141	4-5-2018
O	NN	NN Group NV - Std Option	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NN	NN Group NV - Std Option	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2400	17	0	142	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	20	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	0	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	8	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	1	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	71	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	47	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	37,0000	P	EUR	0,7700	0,7700	0,7700	1	0,7700	0,8200	1	5	63	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	47	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	211	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	92	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	6	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	72	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	6	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	40	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	20	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	0	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600	8	0	0	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7600	13	0	200	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	83	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7600	11	0	379	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	122	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	30,0000	C	EUR	8,9000	8,9000	8,9000	1	8,9000	8,7600	9	2	333	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	227	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	231	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	32,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3100	0	5	566	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	34,0000	C	EUR	5,0500	5,0500	5,0500	1	5,0500	4,7700	5	1	296	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	1062	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	544	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	652	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	C	EUR	1,3600	1,3600	1,3600	1	1,3600	1,4200	1	1	654	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	557	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	705	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	P	EUR	3,4600	3,4600	3,4600	2	3,4600	3,4600	3	12	230	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	10	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	5	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	54	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100	8	0	43	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800	13	0	80	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800	18	0	40	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7600	13	0	118	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	75	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7600	11	0	445	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	192	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600	9	0	433	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	709	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	C	EUR	7,0000	7,0000	7,0000	1	7,0000	6,7600	7	2	68	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	131	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	477	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	1432	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	531	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	771	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	1473	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	370	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	1037	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	P	EUR	3,8700	3,8700	3,8700	1	3,8700	3,8300	4	10	605	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	50	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	18	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	553	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300	8	0	115	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300	13	0	40	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0200	18	0	0	4-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7600	13	0	0	4-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	12	4-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	407 4-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	371 4-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	P	EUR	2,9400	2,9400	2,9400	1	2,9400	2,9600		3	1	422 4-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	721 4-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	301 4-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6700		1	2	58 4-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	P	EUR	5,7000	5,7000	5,6600	3	5,6600	5,6900		6	22	70 4-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 4-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	52 4-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 4-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1100		13	0	11 4-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0700		18	0	0 4-5-2018
F	NN6	NN Group - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,7546		39	0	0 4-5-2018
F	NN6	NN Group - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,7632		38	0	0 4-5-2018
F	NN6	NN Group - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,7494		38	0	0 4-5-2018
F	NN6	NN Group - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,0449		37	0	0 4-5-2018
F	NN6	NN Group - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,0169		37	0	0 4-5-2018
F	NN6	NN Group - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,9871		37	0	0 4-5-2018
F	NN8	NN Group - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 4-5-2018
F	NN8	NN Group - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0 4-5-2018
F	NN8	NN Group - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0 4-5-2018
F	NN8	NN Group - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0 4-5-2018
F	NN8	NN Group - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0 4-5-2018
F	NO6	Nokia OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0873		5	0	0 4-5-2018
F	NO6	Nokia OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8958		5	0	0 4-5-2018
F	NO6	Nokia OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8940		5	0	0 4-5-2018
F	NO6	Nokia OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8908		5	0	0 4-5-2018
F	NO6	Nokia OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8871		5	0	0 4-5-2018
F	NO6	Nokia OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8832		5	0	0 4-5-2018
F	NO8	Nokia - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 4-5-2018
F	NO8	Nokia - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 4-5-2018
F	NO8	Nokia - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 4-5-2018
F	NO8	Nokia - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 4-5-2018
F	NO8	Nokia - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 4-5-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,8954		33	0	0 4-5-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,8856		33	0	0 4-5-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,8736		33	0	0 4-5-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,8521		33	0	0 4-5-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,8272		33	0	0 4-5-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,8008		33	0	0 4-5-2018
F	NS6	Neste Oyj - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,2908		66	0	0 4-5-2018
F	NS6	Neste Oyj - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,2710		66	0	0 4-5-2018
F	NS6	Neste Oyj - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,2469		66	0	0 4-5-2018
F	NS6	Neste Oyj - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,2034		66	0	0 4-5-2018
F	NS6	Neste Oyj - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,3039		65	0	0 4-5-2018
F	NS6	Neste Oyj - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,2513		65	0	0 4-5-2018
F	NS8	Neste Oyj - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	0 4-5-2018
F	NS8	Neste Oyj - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 4-5-2018
F	NS8	Neste Oyj - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 4-5-2018
F	NS8	Neste Oyj - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 4-5-2018
F	NS8	Neste Oyj - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000		7	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	11	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	30	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	41	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	8	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	36,0000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,5500		1	2	22 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	36	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	NSI	NSI NV Std Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100		8	0	0 4-5-2018
O	NSI	NSI NV Std Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	NSI	NSI NV Stnd Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	23	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	32	0	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	7	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	10	0	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	2	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	109	0	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	3	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	35,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3800	0	2	11	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	36,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5900	1	1	78	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	29	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	112	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	77	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	19	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200	6	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200	8	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200	9	0	25	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2200	14	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	34,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3900	0	3	5	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	1	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	2	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000	10	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	2	0	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	32,0000	P	EUR	0,4300	0,4300	0,3500	2	0,3500	0,4300	0	10	46	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	1	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	34,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9300	1	3	18	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	83	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	6	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	24	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700	5	0	11	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2300	10	0	11	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	NSI	NSI NV Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2300	15	0	0	4-5-2018
F	NT6	Infineon Technologies AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7268	23	0	0	4-5-2018
F	NT6	Infineon Technologies AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7201	23	0	0	4-5-2018
F	NT6	Infineon Technologies AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7118	23	0	0	4-5-2018
F	NT6	Infineon Technologies AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,6969	23	0	0	4-5-2018
F	NT6	Infineon Technologies AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,6797	23	0	0	4-5-2018
F	NT6	Infineon Technologies AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,3915	22	0	0	4-5-2018
F	NV6	Novozymes B - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	299,4501	299	0	0	4-5-2018
F	NV6	Novozymes B - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	299,3838	299	0	0	4-5-2018
F	NV6	Novozymes B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	299,2437	299	0	0	4-5-2018
F	NV6	Novozymes B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	299,0346	299	0	0	4-5-2018
F	NV6	Novozymes B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	298,9349	299	0	0	4-5-2018
F	NV6	Novozymes B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	294,1037	294	0	0	4-5-2018
F	OC6	OCI NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	OCI	OCI NV STND OPT	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	0 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	0 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	34	0 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	1 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	7 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	0 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	49	0 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	2 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	18,5000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0500		0	15	25 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	18 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	19,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,0800		0	1	140 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	19,5000	C	EUR	1,5500	1,6000	1,5500	2	1,6000	1,7200		2	5	69 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	19,5000	P	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1200		0	6	12 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	20,0000	C	EUR	0,9000	1,2500	0,9000	6	1,2500	1,2700		1	7	167 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	28 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	20,5000	C	EUR	0,8000	0,8000	0,8000	2	0,8000	0,8700		1	4	10 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	20,5000	P	EUR	0,3000	0,3000	0,3000	2	0,3000	0,2700		0	10	10 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	56 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	21,0000	P	EUR	0,5500	0,5500	0,5000	2	0,5000	0,5000		1	2	13 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	21,5000	C	EUR	0,2500	0,2500	0,2500	2	0,2500	0,3100		0	10	10 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	8 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	1 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	0 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100		9	0	22 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	12,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,0200		0	1	80 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	9 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	34	0 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	0 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	74 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	38 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	13 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	17,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0700		0	166	0 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	0 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	18,0000	C	EUR	3,0000	3,1000	3,0000	3	3,0500	3,2100		3	11	56 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	397 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	0 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	25 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	19,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500	2,2900		2	10	90 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	146 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	24 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	3 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	211 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	20,0000	P	EUR	0,5000	0,5000	0,4000	4	0,4000	0,3800		0	19	135 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	212 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	21,0000	C	EUR	0,7000	0,7500	0,6500	4	0,7500	0,8300		1	5	334 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	21,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,7400		1	10	109 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	22,0000	C	EUR	0,3300	0,3600	0,3200	4	0,3600	0,3900		0	31	203 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	22,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3000		1	1	65 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	10 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	23,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,0900		2	1	34 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	118 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	37 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	26,0000	C	EUR	5,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	26,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	4,9200		5	4	196 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 4-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	0 4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	0 4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	0 4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	0 4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	0 4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1 4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	0 4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	1 4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	1 4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0 4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-						



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	OCI	OCI NV STND OPT	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	22,0000	C	EUR	0,5000	0,5500	0,5000	3	0,5500	0,6000		1	5	4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	4	4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200		7	0	4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	98	4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	C	EUR	5,1500	5,1500	5,1500	1	5,1500	5,2900		5	100	4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	83	4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	15 4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	46	4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	C	EUR	3,3500	3,4000	3,3500	3	3,4000	3,5400		4	64	223 4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	P	EUR	0,5000	0,5000	0,5000	2	0,5000	0,5000		1	2	174 4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	C	EUR	2,6500	2,7000	2,6500	3	2,7000	2,7400		3	7	90 4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	P	EUR	0,8500	0,8500	0,8000	2	0,8000	0,7000		1	20	156 4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	C	EUR	1,9500	2,0000	1,9500	2	2,0000	2,0300		2	31	199 4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	115 4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	C	EUR	1,3000	1,5000	1,2500	4	1,4000	1,4600		1	24	89 4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4200		1	1	37 4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	C	EUR	0,9500	1,0500	0,9000	3	1,0500	1,0100		1	4	67 4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	1,9900		2	1	66 4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,7100		1	1	91 4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	3 4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	39 4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	13 4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	50 4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	1 4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	14 4-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200		7	0	0 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400		9	0	0 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	1 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200		7	0	143 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		6	0	6 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	1 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	41 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	C	EUR	4,6000	4,6500	4,6000	4	4,6500	4,6200		5	6	11 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	4 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	65 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8300		1	3	61 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	33 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	P	EUR	1,1500	1,1500	1,1300	2	1,1300	1,0900		1	2	70 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	25 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	P	EUR	1,5500	1,5500	1,5000	2	1,5000	1,4600		1	3	16 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	C	EUR	1,9000	1,9000	1,8200	2	1,8200	1,9100		2	5	10 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	P	EUR	2,1000	2,1000	2,0000	2	2,0000	1,9200		2	2	3 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4700		1	2	34 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	12 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	7 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	0 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,5000		1	2	3 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	0 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 4-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	0 4-5-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8685		4	0	0 4-5-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7873		4	0	0 4-5-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7859		4	0	0 4-5-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7835		4	0	0 4-5-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7806		4	0	0 4-5-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7775		4	0	0 4-5-2018
F	OI6	Statoil - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	204,2675		204	0	0 4-5-2018
F	OI6	Statoil - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	204,4564		204	0	0 4-5-2018
F	OI6	Statoil - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	204,6847		205	0	0 4-5-2018
F	OI6	Statoil - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	203,2753		203	0	0 4-5-2018
F	OI6	Statoil - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	202,2903		202	0	0 4-5-2018
F	OI6	Statoil - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	201,2325		201	0	0 4-5-2018
F	OI8	Statoil - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	0 4-5-2018
F	OI8	Statoil - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	0 4-5-2018
F	OI8	Statoil - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	0 4-5-2018
F	OI8	Statoil - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	0 4-5-2018
F	OI8	Statoil - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	0 4-5-2018
F	OK6	Orkla - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	73,3948		73	0	0 4-5-2018
F	OK6	Orkla - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	73,4627		73	0	0 4-5-2018
F	OK6	Orkla - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	73,5447		74	0	0 4-5-2018
F	OK6	Orkla - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	73,6965		74	0	0 4-5-2018
F	OK6	Orkla - Stock Future	21-12-2018	0,0000		NOK	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	Total Volume	Open Interest	Open Date
F	OM6	OMV AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,7860	51	0	0	4-5-2018
F	ON6	Continental AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	226,8685	227	0	0	4-5-2018
F	ON6	Continental AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	226,8008	227	0	0	4-5-2018
F	ON6	Continental AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	226,7182	227	0	0	4-5-2018
F	ON6	Continental AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	226,5695	227	0	0	4-5-2018
F	ON6	Continental AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	226,3980	226	0	0	4-5-2018
F	ON6	Continental AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	226,2157	226	0	0	4-5-2018
F	ON8	Continental - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	4-5-2018
F	ON8	Continental - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	6	4-5-2018
F	ON8	Continental - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	4-5-2018
F	ON8	Continental - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	4-5-2018
F	ON8	Continental - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	4-5-2018
F	OO6	Sonova Holding - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	166,8073	167	0	0	4-5-2018
F	OO6	Sonova Holding - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	164,1330	164	0	0	4-5-2018
F	OO6	Sonova Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	164,0374	164	0	0	4-5-2018
F	OO6	Sonova Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	163,8652	164	0	0	4-5-2018
F	OO6	Sonova Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	163,6706	164	0	0	4-5-2018
F	OO6	Sonova Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	163,4962	163	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	20	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	10	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	180	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	133	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	594	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	341	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	20	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	368	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	50	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	15	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	18-5-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	10	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	0	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	50	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	654	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	67	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	692	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2180	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	2711	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	6344	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	3027	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	4190	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	30	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	100	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	306	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	389	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	18	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	82	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	11	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	15-6-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	4-5-2018
O	ORD	ORDINA N.V.	20-7-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	4-5-2018
O	ORD	ORDINA N.V.	20-7-2018	1,200												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ORD	ORDINA N.V.	20-7-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	20-7-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	20-7-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	3	4-5-2018
O	ORD	ORDINA N.V.	20-7-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	12	4-5-2018
O	ORD	ORDINA N.V.	20-7-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	200	4-5-2018
O	ORD	ORDINA N.V.	20-7-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	20-7-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	20-7-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	20-7-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	20-7-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	20-7-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	4-5-2018
O	ORD	ORDINA N.V.	20-7-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	20-7-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	0,4000	C	EUR	1,4500	1,4500	1,4500	3	1,4500	1,4600	1	10	10	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	16	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	55	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	395	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	512	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	919	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	2612	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	1,6000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	7	1777	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	2116	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	7073	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2340	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	3060	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	99	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	7	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	658	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	466	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	11	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	10	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	25	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	6	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	22	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	668	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	1095	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	114	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	264	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	188	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	188	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	54	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	1	1	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	2	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	ORD	ORDINA N.V.	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	4-5-2018
F	OS8	Tod's - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	4-5-2018
F	OS8	Tod's - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	0	4-5-2018
F	OS8	Tod's - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	4-5-2018
F	OS8	Tod's - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	4-5-2018
F	OS8	Tod's - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	4-5-2018
F	OU6	Outotec OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,8369	8	0	0	4-5-2018
F	OU6	Outotec OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,8346	8	0	0	4-5-2018
F	OU6	Outotec OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,8317	8	0	0	4-5-2018
F	OU6	Outotec OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,8266	8	0	0	4-5-2018
F	OU6	Outotec OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,8207	8	0	0	4-5-2018
F	OU6	Outotec OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,8144	8	0	0	4-5-2018
F	OV6	Novo Nordisk B - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	297,2004	297	0	0	4-5-2018
F	OV6	Novo Nordisk B - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	297,1347	297	0	0	4-5-2018
F	OV6	Novo Nordisk B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	296,9956	297	0	0	4-5-2018
F	OV6	Novo Nordisk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	293,6394	294	0	0	4-5-2018
F	OV6	Novo Nordisk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	293,5424	294	0	0	4-5-2018
F	OV6	Novo Nordisk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	293,7092	294	0	0	4-5-2018
F	OY6	Assa Abloy B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,6699	188	0	0	4-5-2018
F	OY6	Assa Abloy B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,6066	188	0	0	4-5-2018
F	OY6	Assa Abloy B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,5294	188	0	0	4-5-2018
F	OY6	Assa Abloy B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,3901	187	0	0	4-5-2018
F	OY6	Assa Abloy B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,2312	187	0	0	4-5-2018
F	OY6	Assa Abloy B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,0903	187	0	0	4-5-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,000					



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100		10	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9300		15	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700		11	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900		9	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900		8	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1800		10	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0300		15	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400		10	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100		7	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	4-5-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9300		16	0	4-5-2018	
O	PHI	Philips NV Koninklijke	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	4-5-2018	
O	PHI	Philips NV Koninklijke	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	241	4-5-2018	
O	PHI	Philips NV Koninklijke	18-5-2018	28,0000	C	EUR	8,0000	8,0300	8,0000	3	8,0000	8,0000		8	14	0	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	569	4-5-2018	
O	PHI	Philips NV Koninklijke	18-5-2018	29,0000	C	EUR	7,0000	7,0000	7,0000	1	7,0000	7,0000		7	5	0	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	331	4-5-2018	
O	PHI	Philips NV Koninklijke	18-5-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	4-5-2018	
O	PHI	Philips NV Koninklijke	18-5-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	224	4-5-2018	
O	PHI	Philips NV Koninklijke	18-5-2018	30,0000	C	EUR	5,9500	6,0000	5,8900	3	6,0000	6,0000		6	510	11	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1028	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	31,0000	C	EUR	4,9900	4,9900	4,9900	1	4,9900	5,0000		5	250	0	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	31,0000	P	EUR	0,0600	0,0600	0,0600	3	0,0600	0,0400		0	80	988	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	32,0000	C	EUR	3,9200	4,0200	3,9200	3	4,0000	4,0000		4	1004	3	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	32,0000	P	EUR	0,0800	0,0800	0,0700	3	0,0800	0,0700		0	9	1129	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	33,0000	C	EUR	3,0300	3,1300	2,9000	21	3,0000	3,0000		3	182	1	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	33,0000	P	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1100		0	70	1212	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	34,0000	C	EUR	1,8000	2,0700	1,8000	16	1,9900	2,0000		2	139	1	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	34,0000	P	EUR	0,1900	0,2000	0,1700	14	0,1900	0,2100		0	220	910	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	35,0000	C	EUR	0,9300	1,1000	0,9200	18	1,0100	1,0000		1	89	7	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	35,0000	P	EUR	0,4500	0,4600	0,4100	14	0,4400	0,4300		0	52	533	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	36,0000	C	EUR	0,2000	0,2700	0,1900	24	0,1900	0,1900		0	169	817	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	36,0000	P	EUR	0,9800	0,9800	0,9800	11	0,9800	1,0000		1	420	540	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	37,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0500		0	5	14	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	37,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,8500		2	5	75	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	78	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	76	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	PHI	Philips NV Koninklijke	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	34	4-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	PHI	Philips NV Koninklijke	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900		7	0	4-5-2018	
O	PHI	Philips NV Koninklijke	15-6-2018	15,0000	C	EUR	20,8900	20,9700	20,8700	6	20,9700	21,0000		21	750	0	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	15,0000	P	EUR	0										



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PHI	Philips NV Koninklijke	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	26,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	600	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	115	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	28,0000	C	EUR	7,9200	7,9200	7,9200	1	7,9200	8,0000		8	1000	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	3744	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	29,0000	C	EUR	7,0000	7,0000	6,9600	3	6,9600	7,0000		7	21	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	29,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	1773	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	473	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	30,0000	C	EUR	5,9500	6,0200	5,8700	15	6,0000	6,0000		6	2015	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	30,0000	P	EUR	0,1100	0,1100	0,1100	3	0,1100	0,1100		0	52	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	31,0000	P	EUR	0,1500	0,1500	0,1400	2	0,1400	0,1400		0	55	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	32,0000	C	EUR	4,0000	4,0800	3,8900	14	4,0000	4,0200		4	1357	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	32,0000	P	EUR	0,2000	0,2000	0,1900	2	0,1900	0,2000		0	42	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	33,0000	C	EUR	2,9400	3,0700	2,9200	7	3,0000	3,0000		3	70	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	33,0000	P	EUR	0,3000	0,3100	0,2700	7	0,2700	0,3000		0	141	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	34,0000	C	EUR	1,9700	2,1000	1,9200	36	2,0000	2,0000		2	497	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	34,0000	P	EUR	0,4800	0,5100	0,4600	11	0,4600	0,4700		0	60	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	35,0000	C	EUR	0,9700	1,1500	0,9700	58	1,0000	1,0200		1	799	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	35,0000	P	EUR	0,7800	0,8500	0,7600	18	0,8200	0,8000		1	214	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	36,0000	C	EUR	0,5100	0,5800	0,4800	61	0,5100	0,5100		1	585	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	36,0000	P	EUR	1,3300	1,3700	1,2700	7	1,3200	1,3200		1	74	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	37,0000	C	EUR	0,2500	0,2600	0,2100	15	0,2200	0,2400		0	52	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	37,0000	P	EUR	2,0500	2,0500	2,0000	3	2,0500	2,0300		2	5	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	38,0000	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1000		0	50	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	38,0000	P	EUR	2,9700	2,9700	2,9400	2	2,9400	2,9100		3	53	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	5344	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	40,0000	P	EUR	4,8700	4,9700	4,8100	14	4,8300	4,8400		5	310	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	42,0000	P	EUR	6,8500	6,8500	6,8500	2	6,8500	6,8200		7	50	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	180	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300		10	0	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8900		15	0	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000		8	0	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	68	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	455	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	1065	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	32,0000	C	EUR	4,0200	4,0200	4,0200	1	4,0200	4,0000		4	1	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	116	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	33,0000	P	EUR	0,5000	0,5100	0,4700	9	0,4900	0,4900		0	54	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	34,0000	C	EUR	1,9500	2,1000	1,9500	11	2,0300	2,0100		2	208	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	34,0000	P	EUR	0,7200	0,7500	0,7200	4	0,7200	0,7300		1	38	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,0000	C	EUR	1,2800	1,3300	1,2300	14	1,2800	1,2700		1	60	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,0000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	1,0900		1	6	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,0000	C	EUR	0,7600	0,8000	0,7400	26	0,7800	0,7700		1	715	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,0000	P	EUR	1,5900	1,6700	1,5800	7	1,6000	1,6000		2	37	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	37,0000	C	EUR	0,4500	0,4900	0,4100	13	0,4400	0,4400		0	343	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2300		0	5	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800		7	0	4-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	4-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	1366	4-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	4-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	495	4-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000		8	0	4-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2300		0	1	4-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	C	EUR	6,9900	7,0000	6,9900	3	7,0000	7,0000		7	507	4-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	P	EUR	0,2900	0,3000	0,2900	6	0,3000	0,3000		0	135	4-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	C	EUR	6,0000	6,0000	6,0000	4	6,0000	6,0000		6	512	4-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3900		0	1	4-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	32,0000	C	EUR	3,9500	4,0000	3,9200	5	3,9200	4,0000		4	49	4-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	32,0000	P	EUR	0,6600	0,6700	0,6600	3	0,6700	0,6800		1	76	4-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	34,0000	C	EUR	2,3400	2,4100	2,3000	13	2,3600	2,3700		2	224	4-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	34,0000	P	EUR	1,2300	1,2500	1,1900	10	1,2500	1,2200		1	146	4-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	36,0000	C	EUR	1,2600	1,3200	1,2100	15	1,2700	1,2700		1	82	4-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	36,0000	P	EUR	2,1300	2,1300	2,1200	2	2,1200	2,1200		2	20	4-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	C	EUR	0,6000	0,6400	0,5600	11	0,6000	0,6000		1	69	4-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	P	EUR	3,4900	3,4900	3,4800	2	3,4800	3,4400		3	34	4-5-2018
O	PHI	Philips NV														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PHI	Philips NV Koninklijke	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	95	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	C	EUR	20,9600	21,1200	20,9600	5	20,9900	21,0200	21	1050	740	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	737	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	C	EUR	17,9400	18,0400	17,9400	2	18,0400	18,0000	18	330	34	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	722	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	C	EUR	15,9400	16,0400	15,9300	4	16,0400	16,0100	16	550	76	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1432	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200	14	0	17	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	2328	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	C	EUR	11,9200	12,1200	11,9200	3	12,1200	12,0200	12	1400	19	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	4093	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	C	EUR	10,9000	10,9200	10,9000	3	10,9200	11,0200	11	2500	126	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1666	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	C	EUR	9,9200	10,0500	9,9200	3	10,0500	10,0200	10	762	28	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	2878	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	C	EUR	8,0000	8,0000	8,0000	1	8,0000	8,0100	8	2	143	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	P	EUR	0,4300	0,4300	0,4300	4	0,4300	0,4400	0	74	6541	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	29,0000	C	EUR	6,9500	6,9500	6,9500	1	6,9500	7,0200	7	2	0	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	29,0000	P	EUR	0,5400	0,5500	0,5400	4	0,5500	0,5500	1	123	2218	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	C	EUR	6,0000	6,1000	5,9000	20	6,0500	6,0200	6	1114	636	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	P	EUR	0,6800	0,7000	0,6800	6	0,6800	0,6900	1	191	6582	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	C	EUR	4,2000	4,3200	4,2000	6	4,2400	4,2400	4	17	3421	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	P	EUR	1,1000	1,1200	1,0800	10	1,1000	1,1000	1	51	4600	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	34,0000	C	EUR	2,7800	2,8600	2,7700	5	2,8600	2,8600	3	170	1755	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	34,0000	P	EUR	1,7600	1,7600	1,7500	4	1,7600	1,7400	2	36	2790	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	C	EUR	2,2100	2,3300	2,2000	15	2,3300	2,2800	2	180	8421	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1600	2	4	826	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	C	EUR	1,7300	1,8100	1,7200	16	1,7800	1,7900	2	112	1251	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	P	EUR	2,6500	2,7200	2,6000	5	2,6300	2,6700	3	12	159	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	C	EUR	1,0500	1,1000	0,9900	15	1,0500	1,0400	1	77	1195	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	P	EUR	3,9300	3,9300	3,8100	2	3,8100	3,9300	4	5	76	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	C	EUR	0,5900	0,6000	0,5500	16	0,5600	0,5800	1	106	8798	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800	5	0	805	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	60	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500	10	0	26	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	556	4-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9800	15	0	306	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	24,0000	C	EUR	11,9500	12,0000	11,9500	3	12,0000	12,0000	12	1250	0	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	114	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	26,0000	C	EUR	9,9500	10,0000	9,9500	3	10,0000	10,0200	10	1250	6	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	91	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200	8	0	20	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	46	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	C	EUR	6,9800	6,9800	6,9800	1	6,9800	7,0100	7	7	2	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7500	1	25	108	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	C	EUR	6,1500	6,1500	6,1500	2	6,1500	6,0800	6	104	574	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	89	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	C	EUR	4,4700	4,4700	4,4700	1	4,4700	4,5400	5	1	372	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	124	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	166	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,1400	2	2	87	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	C	EUR	2,1300	2,2500	2,1300	6	2,2500	2,1900	2	20	116	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	P	EUR	3,0800	3,0800	3,0700	2	3,0700	3,1000	3	35	59	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	C	EUR	1,4200	1,4200	1,4200	1	1,4200	1,4100	1	2	19	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	26	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	84	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	P	EUR	5,8500	5,8500	5,8500	1	5,8500	5,7800	6	1	80	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	13	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000	10	0	130	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0500	15	0	173	4-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000	11	0	2	4-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	1980	4-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	0	4-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	2618	4-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	C	EUR	6,2000	6,3000	6,2000	3	6,2200	6,2400	6	14	676	4-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	1367	4-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	C	EUR	2,9700	3,0200	2,9600	5	3,0200	3,0000	3	36	581	4-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	1781	4-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	C	EUR	1,2000	1,2000	1,1600	2	1,1600	1,1800	1	6	719	4-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	117	4-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	188	4-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9000	16	0	95	4-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	10,0000	C	EUR	25,9000	25,9000	25,9000	1	25,9000	26,0100	26	10	2	4-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	285	4-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	C	EUR	20,9500	20,9500	20,9500	4	20,9500	21,0100	21	70	20	4-5-2018</



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	C	EUR	10,0400	10,0400	10,0400	1	10,0400	10,0000	10	2	105	4-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	1250	4-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	28,0000	C	EUR	8,0600	8,0800	8,0500	3	8,0500	8,0700	8	7	2109	4-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	28,0000	P	EUR	1,3600	1,3600	1,3600	1	1,3600	1,3800	1	9	1310	4-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	C	EUR	6,5500	6,5700	6,4500	10	6,5600	6,5300	7	212	2195	4-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	P	EUR	1,9200	1,9500	1,9200	2	1,9500	1,9500	2	3	4205	4-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	C	EUR	3,5100	3,5100	3,4200	17	3,4800	3,4900	3	97	5710	4-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	P	EUR	4,1000	4,1500	4,0800	3	4,1500	4,1100	4	17	851	4-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	C	EUR	1,6200	1,7000	1,6200	2	1,7000	1,6500	2	7	932	4-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	P	EUR	7,4000	7,4000	7,4000	1	7,4000	7,3600	7	15	293	4-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	71	4-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1500	16	0	76	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	10,0000	C	EUR	25,9500	25,9500	25,9500	1	25,9500	26,0000	26	15	1	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	158	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	15,0000	C	EUR	20,9200	21,0000	20,9200	3	21,0000	21,0000	21	300	4	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	206	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	C	EUR	15,9200	16,0600	15,9200	3	16,0600	16,0000	16	450	73	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	P	EUR	0,6000	0,6200	0,6000	2	0,6200	0,6100	1	12	2464	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0000	14	0	21	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	P	EUR	0,9100	0,9100	0,9100	1	0,9100	0,9000	1	1	1236	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	C	EUR	11,9500	12,0000	11,9500	5	11,9900	12,0000	12	538	59	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	667	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	C	EUR	11,1000	11,1000	11,1000	5	11,1000	11,0000	11	30	68	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	2157	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	C	EUR	10,0700	10,0700	10,0700	1	10,0700	10,0200	10	1	325	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	1098	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900	8	0	140	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	255	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	C	EUR	7,0500	7,0500	7,0500	4	7,0500	7,1200	7	6	816	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	P	EUR	3,0800	3,1200	3,0700	15	3,1100	3,1400	3	30	310	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	C	EUR	4,3500	4,3500	4,3500	1	4,3500	4,3400	4	1	228	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	P	EUR	5,5800	5,5800	5,5800	1	5,5800	5,6100	6	1	154	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	C	EUR	2,5000	2,5000	2,4500	16	2,4900	2,5400	3	31	499	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600	9	0	216	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8300	1	10	179	4-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4100	17	0	114	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0000	21	0	16	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	177	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0000	16	0	181	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	P	EUR	1,0300	1,0300	1,0300	1	1,0300	1,0300	1	3	436	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0700	11	0	257	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,2600	2	1	262	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	C	EUR	10,2700	10,2700	10,2700	1	10,2700	10,2800	10	1	175	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	155	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	C	EUR	8,7900	8,7900	8,7900	1	8,7900	8,8700	9	3	289	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	P	EUR	3,3300	3,3300	3,3300	1	3,3300	3,3300	3	1	2232	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700	8	0	622	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	378	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100	6	0	847	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	2099	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	C	EUR	5,0000	5,0000	5,0000	1	5,0000	4,9700	5	2	330	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	548	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	582	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	P	EUR	10,2000	10,2000	10,2000	1	10,2000	10,2100	10	1	378	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	242	4-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4800	18	0	102	4-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	C	EUR	15,9500	15,9500	15,9500	1	15,9500	16,0000	16	1	35	4-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	P	EUR	1,3800	1,3800	1,3500	2	1,3500	1,3800	1	4	281	4-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200	12	0	21	4-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	159	4-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	C	EUR	11,2000	11,3000	11,1500	4	11,3000	11,1900	11	23	109	4-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	237	4-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	C	EUR	7,9500	8,0000	7,8600	6	7,8600	7,9400	8	180	327	4-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	537	4-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	C	EUR	5,5000	5,5000	5,5000	2	5,5000	5,5500	6	10	555	4-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	P	EUR	7,9000	7,9000	7,7500	2	7,7500	7,8600	8	6	2496	4-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400	5	0	74	4-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900	8	0	25	4-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	228	4-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600	11	0	59	4-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	C	EUR	1,7800	1,7800	1,7800	1	1,7800	1,7800	2	1	229	4-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3300	19	0	81	4-5-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,3439	43	0	0	4-5-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,3310	43	0	0	4-5-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,3152	43	0	0	4-5-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,2				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	PLT	Philips Lighting - Stock Option	18-5-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	6	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	158	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	136	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	25,5000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,3100	1	1	4	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	25,5000	P	EUR	0,7000	0,7000	0,5600	2	0,5600	0,5300	1	2	33	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	26,0000	C	EUR	0,9200	0,9200	0,9200	1	0,9200	0,9100	1	1	42	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	26,0000	P	EUR	0,9200	1,0800	0,8000	7	0,8500	0,7800	1	27	651	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	26,5000	C	EUR	0,5200	0,6000	0,5200	3	0,6000	0,5700	1	16	48	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	26,5000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1200	1	2	58	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	27,0000	C	EUR	0,2200	0,3700	0,2200	5	0,3000	0,3400	0	5	270	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	217	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	27,5000	C	EUR	0,1700	0,2000	0,1700	2	0,2000	0,1900	0	2	19	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	2	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	28,0000	C	EUR	0,0800	0,1100	0,0800	-	0,1000	0,1100	0	61	285	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	258	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	99	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	29,0000	P	EUR	3,7600	3,7600	3,7600	1	3,7600	3,4600	3	1	3239	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	90	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	44	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	64	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	197	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	63	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	224	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	80	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	153	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	223	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	43	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1616	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	30	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600	10	0	70	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600	12	0	0	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4600	14	0	30	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000	7	0	0	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	22,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	0	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	37	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	0	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	23,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,1600	0	4	8	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	18	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	24,0000	P	EUR	0,4400	0,4500	0,3400	11	0,3600	0,3300	0	54	559	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	24	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	39	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	4	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	25,5000	P	EUR	1,0200	1,0400	1,0200	3	1,0400	0,8500	1	30	34	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	26,0000	C	EUR	0,7500	0,9000	0,7500	2	0,9000	0,9500	1	2	161	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	26,0000	P	EUR	1,0700	1,0700	1,0700	1	1,0700	1,1200	1	5	292	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	26,5000	C	EUR	0,6700	0,7000	0,5200	5	0,7000	0,6400	1	14	1022	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	26,5000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4300	1	1	2	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	27,0000	C	EUR	0,4000	0,5100	0,4000	4	0,4200	0,4500	0	4	176	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	27,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	1,8200	2	2	266	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	27,5000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2900	0	5	6	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	1	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	331	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	28,0000	P	EUR	3,0300	3,0300	3,0300	1	3,0300	2,6300	3	6	738	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	85	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	134	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	16	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	31	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	532	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	30,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	363	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	76	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800	5	0	204	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3433	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700	6	0	347	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	13	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	883	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700	8	0	73	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	72	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700	10	0	72	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4700	12	0	15	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4700	14	0	79	4-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	45,000												



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PLT	Philips Lighting - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	51 4-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	30,0000	C	EUR	0,6000	0,7000	0,6000	3	0,7000	0,7000		1	7	173 4-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	30,0000	P	EUR	5,5500	5,5500	5,5500	1	5,5500	5,2200		5	2	136 4-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	122 4-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	13 4-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	98 4-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300		9	0	11 4-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5700		15	0	22 4-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5500		20	0	20 4-5-2018
F	PM6	Banco BPM - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0531		3	0	4-5-2018
F	PM6	Banco BPM - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0522		3	0	4-5-2018
F	PM6	Banco BPM - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0511		3	0	4-5-2018
F	PM6	Banco BPM - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0491		3	0	4-5-2018
F	PM6	Banco BPM - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0468		3	0	4-5-2018
F	PM6	Banco BPM - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0443		3	0	4-5-2018
F	PM8	Banco BPM - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	4-5-2018
F	PM8	Banco BPM - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	4-5-2018
F	PM8	Banco BPM - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4-5-2018
F	PM8	Banco BPM - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4-5-2018
F	PM8	Banco BPM - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4-5-2018
F	PN6	Postnl NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1336		3	0	4-5-2018
F	PN6	Postnl NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1326		3	0	4-5-2018
F	PN6	Postnl NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1315		3	0	4-5-2018
F	PN6	Postnl NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0745		3	0	4-5-2018
F	PN6	Postnl NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0721		3	0	4-5-2018
F	PN6	Postnl NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0697		3	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	500	4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	25 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	50	4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	12	4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	998	4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	2	4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,9000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0300		0	2	548 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1800		0	1	21 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,0000	P	EUR	0,0500	0,0500	0,0500	5	0,0500	0,0500		0	30	13840 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	72 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,1000	P	EUR	0,0800	0,0900	0,0800	3	0,0900	0,0900		0	260	2149 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,2000	C	EUR	0,0900	0,0900	0,0800	2	0,0800	0,0800		0	318	2787 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,2000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1500		0	1	1892 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1513 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	2031 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,4000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300		0	5	1811 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	1704 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	316 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	146 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	442 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	375 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	26 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	289 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	126 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	307 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	14 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	375 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	10 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	25 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	50 4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	37 4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	2 4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	41 4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8 4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	0 4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	60	4-5-2018	
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,9000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,2800		0	7	50	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,9000	P	EUR	0,0500	0,0500	0,0500	3	0,0500	0,0500		0	250	497	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	1415	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	3189	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	383	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,1000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200		0	2	187	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,2000	C	EUR	0,1000	0,1200	0,1000	4	0,1200	0,1100		0	35	777	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,2000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1800		0	1	1635	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	3927	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	208	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,4000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500		0	11	10023	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,4000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3200		0	10	1218	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	5950	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,5000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4100		0	1	6788	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1002	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	1516	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2092	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,8000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6800		1	20	2605	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4399	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	4,0000	P	EUR	0,8700	0,8700	0,8700	1	0,8700	0,8800		1	10	4389	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10628	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	2859	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1624	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	2144	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5903	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	6356	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2485	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	1440	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	300	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	840	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	668	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	2077	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	162	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	87	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	419	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	3260	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	12	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	2	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	101	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,1000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1800		0	10	10	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	97	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,2000	P	EUR	0,2000	0,2000	0,2000	2	0,2000	0,2100		0	40	173	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	10	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	50	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	30	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	25	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	187	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	5	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	175	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	3	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	72	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	1028	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	3037	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	2145	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	P	EUR	0,2900	0,3000	0,2900	2	0,3000	0,3000		0	11	1503	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000</													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1170	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	1227	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	407	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	573	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	226	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	56	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	50	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,0000	C	EUR	1,1200	1,1200	1,1200	2	1,1200	1,1400	1	10	171	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	7	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	7	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	5	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	328	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	77	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	18	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	9	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	349	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	238	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	C	EUR	0,3500	0,3500	0,3300	6	0,3300	0,3300	0	88	9585	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	6606	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2400	0	1	1646	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	P	EUR	0,3300	0,3300	0,3300	2	0,3300	0,3600	0	10	2247	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	3712	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	1992	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400	0	10	4573	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	8030	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	297	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	248	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	20	1719	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	3321	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	6368	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	P	EUR	0,9700	0,9700	0,9700	1	0,9700	0,9900	1	10	4301	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	536	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	607	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	171	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	91	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1779	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	2230	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2690	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	742	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	647	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	1021	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	12	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	10	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	34	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	25	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,0000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2900	0	2	52	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	33	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	132	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	65	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	216	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	399	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	100	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	66	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	470	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	20	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	7	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	2308	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	19	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	510	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	100	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	C	EUR	0,4200	0,4300	0,4200	2	0,4300	0,4200	0	52	7250	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	5144	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	4988	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	4354	4-5-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	4274	4-5-2018



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PNL	PostNL N.V Stnd Option	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	4	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1500	1	4	198	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	42	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	C	EUR	0,7500	0,7500	0,7500	4	0,7500	0,7300	1	33	718	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	217	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	C	EUR	0,4700	0,4700	0,4700	2	0,4700	0,4500	0	30	6870	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	P	EUR	0,4900	0,4900	0,4900	8	0,4900	0,5000	1	59	4174	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	C	EUR	0,2800	0,2800	0,2800	4	0,2800	0,2700	0	18	5059	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	1736	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600	0	32	4545	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	2709	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	344	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	371	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	10	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	515	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	100	4-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	P	EUR	3,1000	3,1000	3,1000	14	3,1000	3,1300	3	250	1861	4-5-2018
F	PP6	Partners Group Holding - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	710,8148	711	0	0	4-5-2018
F	PP6	Partners Group Holding - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	710,4981	710	0	0	4-5-2018
F	PP6	Partners Group Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	710,0842	710	0	0	4-5-2018
F	PP6	Partners Group Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	709,3390	709	0	0	4-5-2018
F	PP6	Partners Group Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	708,4959	708	0	0	4-5-2018
F	PP6	Partners Group Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	707,7409	708	0	0	4-5-2018
F	PR6	Pearson - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	893,7600	894	0	0	4-5-2018
F	PR6	Pearson - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	894,1200	894	0	0	4-5-2018
F	PR6	Pearson - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	894,6100	895	0	0	4-5-2018
F	PR6	Pearson - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	886,8800	887	0	0	4-5-2018
F	PR6	Pearson - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	888,4500	888	0	0	4-5-2018
F	PR6	Pearson - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	890,1300	890	0	0	4-5-2018
F	PR8	Pearson - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	26,0000	26	0	0	4-5-2018
F	PR8	Pearson - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,0000	28	0	0	4-5-2018
F	PR8	Pearson - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000	29	0	0	4-5-2018
F	PR8	Pearson - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000	29	0	0	4-5-2018
F	PR8	Pearson - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000	29	0	0	4-5-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,5158	29	0	0	4-5-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,5073	29	0	0	4-5-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,4969	28	0	0	4-5-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,4782	28	0	0	4-5-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,4567	28	0	0	4-5-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,4338	28	0	0	4-5-2018
F	PT6	Petroleum Geo-Services - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	37,0576	37	0	0	4-5-2018
F	PT6	Petroleum Geo-Services - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	37,0918	37	0	0	4-5-2018
F	PT6	Petroleum Geo-Services - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	37,1333	37	0	0	4-5-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	37,2099	37	0	0	4-5-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	37,3650	37	0	0	4-5-2018
F	PT6	Petroleum Geo-Services - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	37,5079	38	0	0	4-5-2018
F	PV8	BPER Banca - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	4-5-2018
F	PV8	BPER Banca - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	4-5-2018
F	PV8	BPER Banca - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	4-5-2018
F	PV8	BPER Banca - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	4-5-2018
F	PV8	BPER Banca - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	4-5-2018
F	PY6	Prysmian SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9568	25	0	0	4-5-2018
F	PY6	Prysmian SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9493	25	0	0	4-5-2018
F	PY6	Prysmian SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9403	25	0	0	4-5-2018
F	PY6	Prysmian SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9239	25	0	0	4-5-2018
F	PY6	Prysmian SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9050	25	0	0	4-5-2018
F	PY6	Prysmian SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,8850	25	0	0	4-5-2018
F	QA6	John Wood Group - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	571,1000	571	0	0	4-5-2018
F	QA6	John Wood Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	571,3300	571	0	0	4-5-2018
F	QA6	John Wood Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	571,6500	572	0	0	4-5-2018
F	QA6	John Wood Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	563,5100	564	0	0	4-5-2018
F	QA6	John Wood Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	564,5100	565	0	0	4-5-2018
F	QA6	John Wood Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	565,5800	566	0	0	4-5-2018
F	QB6	Shire - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3856,7000	3857	0	0	4-5-2018
F	QB6	Shire - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3858,2400	3858	0	0	4-5-2018
F	QB6	Shire - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3860,3700	3860	0	0	4-5-2018
F	QB6	Shire - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3860,3200	3860	0	0	4-5-2018
F	QB6	Shire - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3867,1700	3867	0	0	4-5-2018
F	QB6	Shire - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3849,9800	3850	0	0	4-5-2018
F	QB8	Shire - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	4-5-2018
F	QB8	Shire - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	4-5-2018
F	QB8	Shire - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	4-5-2018
F	QB8	Shire - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	4-5-2018
F	QB8	Shire - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	4-5-2018
F	QC6	Enel SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3853	5	0	0	4-5-2018
F	QC6	Enel SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3837	5	0	0	4-5-2018
F	QC6	Enel SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3817				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	QD6	ENI SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,3479		16	0	4-5-2018
F	QD6	ENI SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9431		16	0	4-5-2018
F	QD6	ENI SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9373		16	0	4-5-2018
F	QD6	ENI SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9269		16	0	4-5-2018
F	QD6	ENI SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,5051		16	0	4-5-2018
F	QD6	ENI SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,4927		15	0	4-5-2018
F	QD8	ENI - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-5-2018
F	QD8	ENI - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-5-2018
F	QD8	ENI - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-5-2018
F	QD8	ENI - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-5-2018
F	QD8	ENI - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-5-2018
F	QE8	Snam ex-event package - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2571		0	690	4-5-2018
F	QE8	Snam ex-event package - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	200	4-5-2018
F	QF6	Atlantia SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,2564		28	0	4-5-2018
F	QF6	Atlantia SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,5981		28	0	4-5-2018
F	QF6	Atlantia SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,5881		28	0	4-5-2018
F	QF6	Atlantia SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,5700		28	0	4-5-2018
F	QF6	Atlantia SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,9223		27	0	4-5-2018
F	QF6	Atlantia SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,9006		27	0	4-5-2018
F	QF8	Atlantia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1295		1	0	4-5-2018
F	QF8	Atlantia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2395		1	0	4-5-2018
F	QF8	Atlantia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540		1	0	4-5-2018
F	QF8	Atlantia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540		1	0	4-5-2018
F	QF8	Atlantia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540		1	0	4-5-2018
F	QG6	Saipem SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1686		3	0	4-5-2018
F	QG6	Saipem SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1676		3	0	4-5-2018
F	QG6	Saipem SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1665		3	0	4-5-2018
F	QG6	Saipem SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1644		3	0	4-5-2018
F	QG6	Saipem SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1620		3	0	4-5-2018
F	QG6	Saipem SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1595		3	0	4-5-2018
F	QH6	Andritz AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,7538		45	0	4-5-2018
F	QH6	Andritz AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,7404		45	0	4-5-2018
F	QH6	Andritz AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,7241		45	0	4-5-2018
F	QH6	Andritz AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,6948		45	0	4-5-2018
F	QH6	Andritz AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,6610		45	0	4-5-2018
F	QH6	Andritz AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,6250		45	0	4-5-2018
F	QI6	Carlsberg B - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	704,8925		705	0	4-5-2018
F	QI6	Carlsberg B - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	704,7265		705	0	4-5-2018
F	QI6	Carlsberg B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	704,3966		704	0	4-5-2018
F	QI6	Carlsberg B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	703,9045		704	0	4-5-2018
F	QI6	Carlsberg B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	703,6698		704	0	4-5-2018
F	QI6	Carlsberg B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	704,0664		704	0	4-5-2018
F	QK6	Swisscom - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	455,3834		455	0	4-5-2018
F	QK6	Swisscom - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	455,1803		455	0	4-5-2018
F	QK6	Swisscom - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	454,9152		455	0	4-5-2018
F	QK6	Swisscom - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	454,4377		454	0	4-5-2018
F	QK6	Swisscom - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	453,8975		454	0	4-5-2018
F	QK6	Swisscom - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	453,4137		453	0	4-5-2018
F	QK8	Swisscom - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	4-5-2018
F	QK8	Swisscom - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	4-5-2018
F	QK8	Swisscom - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	4-5-2018
F	QK8	Swisscom - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	4-5-2018
F	QK8	Swisscom - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	4-5-2018
F	QL6	Sulzer - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	115,9703		116	0	4-5-2018
F	QL6	Sulzer - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	115,9186		116	0	4-5-2018
F	QL6	Sulzer - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	115,8511		116	0	4-5-2018
F	QL6	Sulzer - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	115,7295		116	0	4-5-2018
F	QL6	Sulzer - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	115,5919		116	0	4-5-2018
F	QL6	Sulzer - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	115,4687		115	0	4-5-2018
F	QM6	Schindler Holding - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	211,9457		212	0	4-5-2018
F	QM6	Schindler Holding - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	211,8512		212	0	4-5-2018
F	QM6	Schindler Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	211,7278		212	0	4-5-2018
F	QM6	Schindler Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	211,5056		212	0	4-5-2018
F	QM6	Schindler Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	211,2542		211	0	4-5-2018
F	QM6	Schindler Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	211,0290		211	0	4-5-2018
F	QN6	SGS - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2436,3761		2436	0	4-5-2018
F	QN6	SGS - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2435,2897		2435	0	4-5-2018
F	QN6	SGS - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2433,8710		2434	0	4-5-2018
F	QN6	SGS - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2431,3167		2431	0	4-5-2018
F	QN6	SGS - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2428,4263		2428	0	4-5-2018
F	QN6	SGS - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2425,8381		2426	0	4-5-2018
F	QN8	SGS - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,0000		75	0	4-5-2018
F	QN8	SGS - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	74,0000		74	0	4-5-2018
F	QN8	SGS - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,0000		76	0	4-5-2018
F	QN8	SGS - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000		78	0	4-5-2018
F	QN8	SGS - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000		78	0	4-5-2018
F	QO6	Swiss Re - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	92,7762		93	0	4-5-2018
F	QO6	Swiss Re - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	92,7349		93	0	4-5-2018
F	QO6	Swiss Re - Stock Future														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	QO8	Swiss Re - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	0 4-5-2018
F	QO8	Swiss Re - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	0 4-5-2018
F	QR6	ABB (SEK) - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	206,4669		206	0	0 4-5-2018
F	QR6	ABB (SEK) - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	206,3973		206	0	0 4-5-2018
F	QR6	ABB (SEK) - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	206,3124		206	0	0 4-5-2018
F	QR6	ABB (SEK) - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	206,1591		206	0	0 4-5-2018
F	QR6	ABB (SEK) - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	205,9842		206	0	0 4-5-2018
F	QR6	ABB (SEK) - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	205,8293		206	0	0 4-5-2018
F	QT8	A2A - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0578		0	0	0 4-5-2018
F	QT8	A2A - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 4-5-2018
F	QT8	A2A - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	0 4-5-2018
F	QT8	A2A - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	0 4-5-2018
F	QT8	A2A - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	0 4-5-2018
F	QU8	Bankia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1102		0	0	0 4-5-2018
F	QU8	Bankia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	0 4-5-2018
F	QU8	Bankia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	0 4-5-2018
F	QU8	Bankia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	0 4-5-2018
F	QU8	Bankia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	0 4-5-2018
F	RA6	Randstad NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,0326		53	0	0 4-5-2018
F	RA6	Randstad NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,0168		53	0	0 4-5-2018
F	RA6	Randstad NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,9975		53	0	0 4-5-2018
F	RA6	Randstad NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,9627		53	0	0 4-5-2018
F	RA6	Randstad NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,9226		53	0	0 4-5-2018
F	RA6	Randstad NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,8800		53	0	0 4-5-2018
F	RA8	Randstad NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	0 4-5-2018
F	RA8	Randstad NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 4-5-2018
F	RA8	Randstad NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 4-5-2018
F	RA8	Randstad NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 4-5-2018
F	RA8	Randstad NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 4-5-2018
F	RB6	Reckitt Benckiser Group - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5728,0500		5728	0	0 4-5-2018
F	RB6	Reckitt Benckiser Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5730,3300		5730	0	0 4-5-2018
F	RB6	Reckitt Benckiser Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5733,4900		5733	0	0 4-5-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5671,6600		5672	0	0 4-5-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5681,7400		5682	0	0 4-5-2018
F	RB6	Reckitt Benckiser Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5692,4500		5692	0	0 4-5-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000		173	0	0 4-5-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000		173	0	0 4-5-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000		173	0	0 4-5-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000		173	0	0 4-5-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000		173	0	0 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	54 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	116 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	202 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	819 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	210 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1881 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	422 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3178 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	25,0000	C	EUR	4,2400	4,2400	4,2400	1	4,2400	4,2900		4	5	619 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2330 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	4675 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2659 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	26,0000	C	EUR	3,1500	3,2400	3,1500	2	3,2400	3,2900		3	5	12095 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9148 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	26,5000	C	EUR	2,6000	2,6400	2,6000	3	2,6400	2,7900		3	17	3197 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1161 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	27,0000	C	EUR	1,9800	2,2900	1,9800	9	2,2900	2,2900		2	19	2834 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	27,0000	P	EUR	0,0300	0,0300	0,0300	8	0,0300	0,0300		0	78	2782 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	27,5000	C	EUR	1,5700	1,7600	1,5700	5	1,7600	1,8000		2	9	2452 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	27,5000	P	EUR	0,0600	0,0600	0,0500	5	0,0500	0,0500		0	57	3482 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	28,0000	C	EUR	1,0900	1,3000	1,0700	19	1,3000	1,3000		1	118	13721 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	28,0000	P	EUR	0,1500	0,1500	0,1000	26	0,1000	0,0900		0	437	6642 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	28,5000	C	EUR	0,6200	0,8300	0,6200	19	0,8300	0,8300		1	74	1626 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	28,5000	P	EUR	0,3200	0,3200	0,2200	16	0,2200	0,2000		0	81	3068 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	29,0000	C	EUR	0,2700	0,4400	0,2700	51	0,4400	0,4300		0	624	3735 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	29,0000	P	EUR	0,5500	0,5500	0,4200	13	0,4200	0,4100		0	85	1355 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	29,5000	C	EUR	0,1300	0,1900	0,1200	26	0,1900	0,1900		0	1083	4820 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	29,5000	P	EUR	0,9300	0,9300	0,8000	4	0,8000	0,7400		1	31	2660 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	30,0000	C	EUR	0,0500	0,0700	0,0500	10	0,0700	0,0900		0	520	8402 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	30,0000	P	EUR	1,3000	1,3000	1,3000	2	1,3000	1,1500		1	21	261 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	542 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	83 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	82 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	0 4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	15,0000	C	EUR	0,0000	0,00								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	885	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900	7	0	259	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8248	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900	6	0	659	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3834	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	24,0000	C	EUR	5,2500	5,2500	5,2500	1	5,2500	5,2900	5	5	2411	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	24,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	10	12773	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	161	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	4758	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	25,0000	C	EUR	4,1600	4,3000	4,1600	2	4,3000	4,2900	4	13	9095	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	25,0000	P	EUR	0,0400	0,0400	0,0300	4	0,0300	0,0300	0	92	21554	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	1048	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1263	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	26,0000	C	EUR	3,0900	3,2800	3,0900	9	3,2800	3,2900	3	100	15247	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	26,0000	P	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0500	0	5	10554	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	362	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	26,5000	P	EUR	0,0900	0,0900	0,0800	3	0,0800	0,0800	0	5	2341	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	27,0000	C	EUR	2,0000	2,2900	2,0000	13	2,2900	2,3000	2	170	8530	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	27,0000	P	EUR	0,1500	0,1500	0,1200	8	0,1200	0,1200	0	26	9244	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	27,5000	C	EUR	1,5800	1,7000	1,5800	5	1,7000	1,8100	2	7	700	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	27,5000	P	EUR	0,2300	0,2300	0,2000	6	0,2000	0,1800	0	9	2244	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	28,0000	C	EUR	1,0500	1,3500	1,0500	34	1,3500	1,3300	1	625	20097	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	28,0000	P	EUR	0,3800	0,3800	0,2800	7	0,2800	0,2900	0	40	10129	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	28,5000	C	EUR	0,7400	0,9000	0,7400	9	0,9000	0,9200	1	122	1905	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	28,5000	P	EUR	0,5400	0,5500	0,4500	11	0,4500	0,4500	0	240	1927	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	29,0000	C	EUR	0,5000	0,6100	0,4800	42	0,6100	0,6000	1	1257	24455	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	29,0000	P	EUR	0,8500	0,8500	0,7200	5	0,7200	0,6700	1	21	3217	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	29,5000	C	EUR	0,3000	0,3900	0,2900	31	0,3900	0,3800	0	352	1287	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	29,5000	P	EUR	1,1500	1,1500	0,9800	3	0,9800	0,9700	1	3	450	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	30,0000	C	EUR	0,1800	0,2400	0,1800	19	0,2400	0,2400	0	471	23976	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	30,0000	P	EUR	1,4900	1,4900	1,4900	1	1,4900	1,3300	1	15	3666	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	875	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	45	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	102	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5107	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900	6	0	254	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	36,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900	7	0	0	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	290	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000	11	0	1561	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800	16	0	111	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	20	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	138	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	1	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	402	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,0000	C	EUR	2,0100	2,0100	2,0100	1	2,0100	2,3100	2	1	161	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	159	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,0000	C	EUR	1,2600	1,2600	1,2600	1	1,2600	1,4300	1	3	123	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,0000	P	EUR	0,5700	0,5700	0,5000	5	0,5000	0,4900	0	33	654	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,5000	C	EUR	0,9300	0,9600	0,9300	2	0,9600	1,0900	1	2	438	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,5000	P	EUR	0,7700	0,7700	0,7500	7	0,7500	0,6700	1	113	517	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,0000	C	EUR	0,7100	0,7800	0,7000	19	0,7600	0,8200	1	300	2673	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,0000	P	EUR	1,0000	1,0000	0,9700	3	0,9900	0,9100	1	16	1422	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,5000	C	EUR	0,5000	0,6000	0,5000	10	0,6000	0,6000	1	136	876	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,5000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,1800	1	84	1175	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,0000	C	EUR	0,3500	0,4000	0,3500	11	0,4000	0,4200	0	224	1823	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	14	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	275	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	0	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	19	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	0	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000	11	0	17	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	476	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000	9	0	402	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	887	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000	7	0	151	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	2	2113	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	256	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	6325	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000	5	0	1482	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	P	EUR	0,1300	0,1300	0,1200	5	0,1200	0,1100	0	26	8537	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	C	EUR	4,1300	4,2200	4,1300	2	4,2200	4,3000	4	5	1522	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	P	EUR	0,2100	0,								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	30,0000	C	EUR	0,5300	0,6100	0,5300	27	0,6000	0,6100	1	445	20077	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	903	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	C	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0400	0	2	10725	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200	7	0	52	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	313	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	40,0000	P	EUR	11,6800	11,6800	11,6200	2	11,6200	11,4700	11	2	9	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	74	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4700	16	0	78	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2900	19	0	51	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8214	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900	17	0	0	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2249	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900	15	0	11	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	5530	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2900	14	0	41	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	6011	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900	13	0	3	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	854	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900	12	0	39	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1388	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900	11	0	39	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	8314	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2900	10	0	118	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1792	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	C	EUR	9,2000	9,2000	9,2000	1	9,2000	9,2900	9	1	746	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	P	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0500	0	4	20964	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	C	EUR	8,1900	8,2400	8,1900	2	8,2400	8,2900	8	400	478	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	10617	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	C	EUR	7,1000	7,2500	7,1000	3	7,2500	7,2900	7	15	1645	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	9881	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900	6	0	2348	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	12945	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	C	EUR	5,1400	5,2500	5,1000	8	5,2500	5,2900	5	932	12482	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	P	EUR	0,3300	0,3300	0,3000	9	0,3000	0,3000	0	91	13067	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	C	EUR	4,2100	4,2200	4,2100	3	4,2200	4,2900	4	14	15452	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	P	EUR	0,4800	0,4900	0,4600	7	0,4600	0,4500	0	99	16690	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	C	EUR	3,0500	3,2900	3,0500	19	3,2900	3,3300	3	3	17651	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	P	EUR	0,7200	0,7400	0,7000	7	0,7000	0,6900	1	4091	33103	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	C	EUR	2,2300	2,4500	2,2300	26	2,4500	2,4500	2	356	15500	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	P	EUR	1,0500	1,0900	1,0000	41	1,0000	1,0000	2	2618	11769	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	C	EUR	1,5900	1,7800	1,5900	46	1,7800	1,7800	2	884	32441	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	P	EUR	1,5000	1,5300	1,4400	15	1,4400	1,4200	1	635	11438	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	C	EUR	1,1000	1,2400	1,1000	24	1,2400	1,2400	1	169	15764	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	P	EUR	2,0800	2,0900	1,9700	23	1,9700	1,9600	2	1144	3254	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	C	EUR	0,7200	0,8300	0,7200	36	0,8300	0,8300	1	1672	28035	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	P	EUR	2,7000	2,7000	2,6400	2	2,6400	2,5900	3	7	11692	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	C	EUR	0,2800	0,3300	0,2800	10	0,3300	0,3500	0	292	42994	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	1870	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	36968	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200	7	0	3909	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	11379	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700	12	0	1763	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8700	17	0	10	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1885	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8700	22	0	5874	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900	11	0	0	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	495	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900	9	0	2	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	936	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900	7	0	0	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1438	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	5,2900	5	0	1765	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	733	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	748	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	P	EUR	0,7300	0,7400	0,7300	3	0,7300	0,7100	1	83	921	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	26,0000	C	EUR	3,2600	3,2600	3,2600	1	3,2600	3,3400	3	30	641	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	26,0000	P	EUR	1,0300	1,0400	1,0300	2	1,0400	1,0000	1	66	512	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	1146	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	27,0000	P	EUR	1,3900	1,3900	1,3900	1	1,3900	1,3900	1	5	390	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	5796	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	28,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8500	2	5	43	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	29,0000	C	EUR	1,3200	1,3200	1,3200	1	1,3200	1,3900	1	20	178	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	743	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	30,0000	C	EUR	0,9100	0,9400	0,9100	3	0,9400	0,9900	1	5	987	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	30,0000	P	EUR	3,1200	3,1200	3,1200	1	3,1200	3,0700	3	5	273	4-5



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	176	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900	9	0	121	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	4325	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900	8	0	16	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1809	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900	7	0	32	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	1270	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900	6	0	116	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	2316	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900	5	0	3036	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	P	EUR	0,7800	0,7800	0,7500	2	0,7500	0,7400	1	8	2705	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	C	EUR	3,1600	3,3000	3,1600	3	3,3000	3,3800	3	7	4358	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	P	EUR	1,4200	1,4200	1,3800	2	1,3800	1,3600	1	5	3240	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	C	EUR	1,8700	1,9400	1,8700	8	1,9400	2,0200	2	207	9434	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	P	EUR	2,3400	2,3400	2,3400	1	2,3400	2,2800	2	2	1100	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	C	EUR	1,0500	1,1000	1,0400	6	1,1000	1,1200	1	77	2747	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	2036	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	3883	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	102	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	6031	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200	13	0	335	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2900	19	0	28	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1687	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900	17	0	0	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	126	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900	15	0	8	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	501	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2900	14	0	275	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	3113	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900	13	0	0	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	659	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900	12	0	240	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300	0	5	1234	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900	11	0	211	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1998	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	19,0000	C	EUR	10,2000	10,2000	10,2000	1	10,2000	10,2900	10	4	316	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	2693	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	C	EUR	9,1700	9,1700	9,1300	6	9,1300	9,2900	9	501	1493	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	18152	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900	8	0	954	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	6265	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	C	EUR	7,2500	7,3000	7,2500	4	7,3000	7,2900	7	32	1602	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	P	EUR	0,7200	0,7200	0,7200	1	0,7200	0,7100	1	1	19093	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	C	EUR	6,1500	6,2000	6,1500	2	6,2000	6,2900	6	7	1211	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	P	EUR	1,0100	1,0100	0,9500	5	0,9500	0,9600	1	14	7137	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	C	EUR	5,0000	5,3000	5,0000	11	5,3000	5,2900	5	62	21812	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	P	EUR	1,3000	1,3000	1,2900	3	1,3000	1,2500	1	12	11885	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	C	EUR	4,0300	4,1800	4,0300	7	4,1800	4,3100	4	211	18433	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	P	EUR	1,6600	1,6600	1,6000	3	1,6000	1,6100	2	13	7888	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	C	EUR	3,2400	3,4000	3,2400	12	3,4000	3,4700	3	137	15017	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	5311	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	C	EUR	2,0500	2,1500	2,0500	16	2,1500	2,2000	2	433	14887	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	P	EUR	3,1200	3,1800	3,1000	8	3,1000	3,0600	3	19	3780	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	C	EUR	1,2500	1,3300	1,2500	9	1,3100	1,3300	1	84	11572	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	P	EUR	4,4000	4,4000	4,4000	1	4,4000	4,3700	4	2	2540	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	C	EUR	0,3300	0,3300	0,3300	4	0,3300	0,3500	0	4	15451	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200	9	0	1783	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1200	0	3	13085	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3400	13	0	1993	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1660	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2900	23	0	2786	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2900	19	0	60	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1594	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900	17	0	19	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	589	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	C	EUR	14,0900	14,2000	14,0900	2	14,2000	14,2900	14	420	1177	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	2175	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900	13	0	29	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3000	0	20	2335	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900	11	0	180	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	0,5500	1	1	1806	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	C	EUR	9,3000	9,3000	9,3000	2	9,3000	9,2900	9	40	1802	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	P	EUR	0,9500	1,0000	0,9500	8	0,9500	0,9200	1	9	2894	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900	8	0	264	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	720	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	C	EUR	6,9500	6,9500	6,9500	1	6,9500	7,2900	7	10	4114	



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	C	EUR	2,3700	2,3700	2,3700	1	2,3700	2,4700	2	1300	5689	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	3669	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	C	EUR	1,6000	1,6400	1,6000	5	1,6300	1,6500	2	14	20186	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	P	EUR	5,9500	5,9500	5,9500	1	5,9500	5,8300	6	2	2147	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	2984	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	P	EUR	10,1500	10,1500	10,1500	1	10,1500	10,0000	10	1	690	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	4237	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7200	15	0	367	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1276	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5900	25	0	1008	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	C	EUR	14,1500	14,2500	14,1500	3	14,2500	14,2500	14	6	41	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	P	EUR	0,4900	0,5000	0,4900	3	0,5000	0,4800	0	3	1371	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900	13	0	2	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	P	EUR	0,6600	0,6600	0,6600	1	0,6600	0,6100	1	5	1017	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900	11	0	205	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	P	EUR	1,0500	1,0500	1,0300	3	1,0500	1,0200	1	3	7049	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	C	EUR	9,0700	9,0700	9,0700	1	9,0700	9,2900	9	1	4813	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	P	EUR	1,5900	1,6300	1,5800	6	1,5900	1,5700	2	9	2967	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900	8	0	70	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	626	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	C	EUR	7,0500	7,3000	7,0500	5	7,3000	7,2900	7	75	4823	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	1019	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	23,0000	C	EUR	6,0500	6,2000	6,0500	5	6,2000	6,2900	6	47	1885	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	254	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	24,0000	C	EUR	5,0500	5,2000	5,0000	6	5,2000	5,2900	5	27	7869	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	24,0000	P	EUR	3,3000	3,3000	3,2800	3	3,2800	3,2300	3	7	1276	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	25,0000	C	EUR	4,1700	4,3800	4,1700	12	4,3500	4,3600	4	66	6693	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	1410	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	26,0000	C	EUR	3,5300	3,6200	3,5300	17	3,6200	3,6600	4	145	6075	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	26,0000	P	EUR	4,4300	4,4300	4,3500	2	4,3500	4,3600	4	3	2785	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	28,0000	C	EUR	2,5100	2,6100	2,5100	4	2,6100	2,6200	3	1308	2902	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	28,0000	P	EUR	5,7300	5,7300	5,7300	1	5,7300	5,6600	6	5	1336	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	C	EUR	1,7700	1,8800	1,7700	7	1,8800	1,8600	2	76	7611	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	P	EUR	7,2500	7,2500	7,2500	2	7,2500	7,1800	7	7	1404	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3500	1	1	932	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300	9	0	333	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	C	EUR	0,8100	0,8300	0,8100	4	0,8300	0,8400	1	28	3031	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000	11	0	50	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	6545	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8700	16	0	137	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	780	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6400	26	0	225	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	C	EUR	14,1500	14,1500	14,1000	2	14,1000	14,2900	14	401	402	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	345	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900	11	0	7	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	184	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900	9	0	5349	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	1707	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	24,0000	C	EUR	5,1500	5,2000	5,1500	2	5,2000	5,2900	5	9	328	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	43	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	25,0000	C	EUR	4,1800	4,3500	4,1800	9	4,3500	4,3800	4	42	4057	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	25,0000	P	EUR	4,6700	4,6700	4,6500	3	4,6500	4,6200	5	6	1959	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	26,0000	C	EUR	3,5600	3,7000	3,5200	10	3,7000	3,6800	4	47	2905	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	26,0000	P	EUR	5,2500	5,2500	5,1500	5	5,1500	5,1800	5	6	857	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	28,0000	C	EUR	2,5700	2,6500	2,5500	7	2,6500	2,6700	3	14	2730	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	28,0000	P	EUR	6,6500	6,7000	6,6100	4	6,6100	6,5800	7	19	1747	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	30,0000	C	EUR	1,9000	1,9500	1,8800	8	1,9500	1,9400	2	68	1387	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	30,0000	P	EUR	8,2500	8,2500	8,1500	7	8,1500	8,1300	8	11	313	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	1917	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	40,0000	P	EUR	16,9000	16,9000	16,8500	2	16,8500	16,7500	17	2	262	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	771	4-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4500	26	0	65	4-5-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	18-5-2018	0,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9460	29	0	0	4-5-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	15-6-2018	0,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9373	29	0	0	4-5-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	20-7-2018	0,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9268	29	0	0	4-5-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-9-2018	0,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5880	29	0	0	4-5-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-12-2018	0,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2265	28	0	0	4-5-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	15-3-2019	0,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9038	28	0	0	4-5-2018
F	RD8	Royal Dutch Shell A - Dividend Future	21-12-2018	0,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	4-5-2018
F	RD8	Royal Dutch Shell A - Dividend Future	20-12-2019	0,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	4-5-2018
F	RD8	Royal Dutch Shell A - Dividend Future	18-12-2020	0,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	4-5-2018
F	RD8	Royal Dutch Shell A - Dividend Future	17-12-2021	0,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	4-5-2018
F	RD8	Royal Dutch Shell A - Dividend Future	16-12-2022	0,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500	6	0	0	



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD9	Royal Dutch Shell A - European Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400	7	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2600	12	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2600	17	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	7	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100	13	0	0	4-5-2018
F	RE6	RELX NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,6825	18	0	0	4-5-2018
F	RE6	RELX NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,6773	18	0	0	4-5-2018
F	RE6	RELX NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,6708	18	0	0	4-5-2018
F	RE6	RELX NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,5493	18	0	0	4-5-2018
F	RE6	RELX NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,5360	18	0	0	4-5-2018
F	RE6	RELX NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,5219	18	0	0	4-5-2018
F	RE8	RELX NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4560	0	0	0	4-5-2018
F	RE8	RELX NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540	0	0	0	4-5-2018
F	RE8	RELX NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540	0	0	0	4-5-2018
F	RE8	RELX NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540	0	0	0	4-5-2018
F	RE8	RELX NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540	0	0	0	4-5-2018
O	REN	RELX NV	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	0	4-5-2018
O	REN	RELX NV	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	REN	RELX NV	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	0	4-5-2018
O	REN	RELX NV	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	REN	RELX NV	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	0	4-5-2018
O	REN	RELX NV	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	76	4-5-2018
O	REN	RELX NV	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	4-5-2018
O	REN	RELX NV	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	4-5-2018
O	REN	RELX NV	18-5-2018	16,5000	C	EUR	1,1800	1,1800	1,1800	1	1,1800	1,2000	1	14	13	4-5-2018
O	REN	RELX NV	18-5-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	189	4-5-2018
O	REN	RELX NV	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	99	4-5-2018
O	REN	RELX NV	18-5-2018	17,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0400	0	10	446	4-5-2018
O	REN	RELX NV	18-5-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	553	4-5-2018
O	REN	RELX NV	18-5-2018	17,5000	P	EUR	0,1600	0,1600	0,1400	2	0,1400	0,1300	0	5	173	4-5-2018
O	REN	RELX NV	18-5-2018	18,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	3	130	4-5-2018
O	REN	RELX NV	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	80	4-5-2018
O	REN	RELX NV	18-5-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	4-5-2018
O	REN	RELX NV	18-5-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	4-5-2018
O	REN	RELX NV	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	REN	RELX NV	18-5-2018	19,0000	P	EUR	1,3200	1,3200	1,3200	1	1,3200	1,3200	1	14	32	4-5-2018
O	REN	RELX NV	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	REN	RELX NV	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	0	4-5-2018
O	REN	RELX NV	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	REN	RELX NV	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	0	4-5-2018
O	REN	RELX NV	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	44	4-5-2018
O	REN	RELX NV	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	4-5-2018
O	REN	RELX NV	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900	6	0	0	4-5-2018
O	REN	RELX NV	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	36	4-5-2018
O	REN	RELX NV	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	0	4-5-2018
O	REN	RELX NV	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	REN	RELX NV	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	0	4-5-2018
O	REN	RELX NV	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	153	4-5-2018
O	REN	RELX NV	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	11	4-5-2018
O	REN	RELX NV	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	67	4-5-2018
O	REN	RELX NV	15-6-2018	16,0000	C	EUR	1,7100	1,7100	1,7100	1	1,7100	1,7200	2	1	22	4-5-2018
O	REN	RELX NV	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	370	4-5-2018
O	REN	RELX NV	15-6-2018	16,5000	C	EUR	1,2600	1,2600	1,2600	1	1,2600	1,2600	1	14	14	4-5-2018
O	REN	RELX NV	15-6-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	156	4-5-2018
O	REN	RELX NV	15-6-2018	17,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8300	1	1	102	4-5-2018
O	REN	RELX NV	15-6-2018	17,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1500	0	10	656	4-5-2018
O	REN	RELX NV	15-6-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	182	4-5-2018
O	REN	RELX NV	15-6-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	22	4-5-2018
O	REN	RELX NV	15-6-2018	18,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2400	0	4	695	4-5-2018
O	REN	RELX NV	15-6-2018	18,0000	P	EUR	0,5700	0,5700	0,5500	10	0,5500	0,5700	1	135	788	4-5-2018
O	REN	RELX NV	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	364	4-5-2018
O	REN	RELX NV	15-6-2018	19,0000	P	EUR	1,3800	1,3800	1,3800							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	REN	RELX NV	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	4-5-2018
O	REN	RELX NV	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300	6	0	20	4-5-2018
O	REN	RELX NV	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	REN	RELX NV	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	17	4-5-2018
O	REN	RELX NV	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	REN	RELX NV	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300	8	0	30	4-5-2018
O	REN	RELX NV	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	0	4-5-2018
O	REN	RELX NV	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	REN	RELX NV	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	0	4-5-2018
O	REN	RELX NV	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	REN	RELX NV	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	0	4-5-2018
O	REN	RELX NV	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	6	4-5-2018
O	REN	RELX NV	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	51	4-5-2018
O	REN	RELX NV	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	16	4-5-2018
O	REN	RELX NV	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	23	4-5-2018
O	REN	RELX NV	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	32	4-5-2018
O	REN	RELX NV	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	29	4-5-2018
O	REN	RELX NV	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	42	4-5-2018
O	REN	RELX NV	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	31	4-5-2018
O	REN	RELX NV	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	20	4-5-2018
O	REN	RELX NV	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	REN	RELX NV	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	0	4-5-2018
O	REN	RELX NV	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	REN	RELX NV	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	0	4-5-2018
O	REN	RELX NV	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	0	4-5-2018
O	REN	RELX NV	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	34	4-5-2018
O	REN	RELX NV	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900	6	0	0	4-5-2018
O	REN	RELX NV	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	5	4-5-2018
O	REN	RELX NV	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	8	4-5-2018
O	REN	RELX NV	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	98	4-5-2018
O	REN	RELX NV	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	8	4-5-2018
O	REN	RELX NV	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	27	4-5-2018
O	REN	RELX NV	21-9-2018	16,0000	C	EUR	1,8600	1,9200	1,8600	3	1,9200	1,8700	2	30	85	4-5-2018
O	REN	RELX NV	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	3893	4-5-2018
O	REN	RELX NV	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	4006	4-5-2018
O	REN	RELX NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	199	4-5-2018
O	REN	RELX NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	290	4-5-2018
O	REN	RELX NV	21-9-2018	18,0000	P	EUR	0,9900	0,9900	0,9900	2	0,9900	1,0000	1	20	4123	4-5-2018
O	REN	RELX NV	21-9-2018	19,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2400	0	3	378	4-5-2018
O	REN	RELX NV	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	276	4-5-2018
O	REN	RELX NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	144	4-5-2018
O	REN	RELX NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	40	4-5-2018
O	REN	RELX NV	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	61	4-5-2018
O	REN	RELX NV	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	30	4-5-2018
O	REN	RELX NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	85	4-5-2018
O	REN	RELX NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	190	4-5-2018
O	REN	RELX NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	REN	RELX NV	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600	6	0	30	4-5-2018
O	REN	RELX NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	REN	RELX NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600	8	0	0	4-5-2018
O	REN	RELX NV	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900	12	0	0	4-5-2018
O	REN	RELX NV	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	4-5-2018
O	REN	RELX NV	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900	11	0	0	4-5-2018
O	REN	RELX NV	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	114	4-5-2018
O	REN	RELX NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900	10	0	0	4-5-2018
O	REN	RELX NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	4-5-2018
O	REN	RELX NV	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	12	4-5-2018
O	REN	RELX NV	21-12-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	108	4-5-2018
O	REN	RELX NV	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400	8	0	0	4-5-2018
O	REN	RELX NV	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	495	4-5-2018
O	REN	RELX NV	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	0	4-5-2018
O	REN	RELX NV	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	4-5-2018
O	REN	RELX NV	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900	7	0	0	4-5-2018
O	REN	RELX NV	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	360	4-5-2018
O	REN	RELX NV	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900	6	0	0	4-5-2018
O	REN	RELX NV	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	317	4-5-2018
O	REN	RELX NV	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900	6	0	1	4-5-2018
O	REN	RELX NV	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	76	4-5-2018
O	REN	RELX NV	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	5	4-5-2018
O	REN	RELX NV	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	432	4-5-2018
O	REN	RELX NV	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	0	4-5-2018
O	REN	RELX NV	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	100	4-5-2018
O	REN	RELX NV	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	20	4-5-2018
O	REN	RELX NV	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1022	4-5-2018
O	REN	RELX NV	21-12-2018	15,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	2,8200	3	10	78	4-5-2018
O	REN	RELX NV	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	843	4-5-2018
O	REN	RELX NV	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	762	4-5-2018
O	REN	RELX NV	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	594	4-5-2018
O	REN	RELX NV	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	412	4-5-2018
O	REN	RELX NV	21-12-2018	16,0000	P	EUR	0,0000	0,0000</								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	REN	RELX NV	21-12-2018	18,0000	P	EUR	1,2700	1,2700	1,2700	1	1,2700	1,2200	1	1	453	4-5-2018
O	REN	RELX NV	21-12-2018	19,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4100	0	1	318	4-5-2018
O	REN	RELX NV	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	89	4-5-2018
O	REN	RELX NV	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	309	4-5-2018
O	REN	RELX NV	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	221	4-5-2018
O	REN	RELX NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	644	4-5-2018
O	REN	RELX NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	105	4-5-2018
O	REN	RELX NV	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	201	4-5-2018
O	REN	RELX NV	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	181	4-5-2018
O	REN	RELX NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	REN	RELX NV	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	0	4-5-2018
O	REN	RELX NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	4-5-2018
O	REN	RELX NV	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800	7	0	158	4-5-2018
O	REN	RELX NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	REN	RELX NV	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800	8	0	0	4-5-2018
O	REN	RELX NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	0	4-5-2018
O	REN	RELX NV	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	4-5-2018
O	REN	RELX NV	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000	6	0	0	4-5-2018
O	REN	RELX NV	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1	4-5-2018
O	REN	RELX NV	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	0	4-5-2018
O	REN	RELX NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-5-2018
O	REN	RELX NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	41	4-5-2018
O	REN	RELX NV	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	21	4-5-2018
O	REN	RELX NV	15-3-2019	16,0000	C	EUR	2,1200	2,1200	2,1200	1	2,1200	2,1000	2	16	26	4-5-2018
O	REN	RELX NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	136	4-5-2018
O	REN	RELX NV	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	6	4-5-2018
O	REN	RELX NV	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	24	4-5-2018
O	REN	RELX NV	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	15	4-5-2018
O	REN	RELX NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	13	4-5-2018
O	REN	RELX NV	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	7	4-5-2018
O	REN	RELX NV	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	3	4-5-2018
O	REN	RELX NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	12	4-5-2018
O	REN	RELX NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	0	4-5-2018
O	REN	RELX NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	4-5-2018
O	REN	RELX NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	4-5-2018
O	REN	RELX NV	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	REN	RELX NV	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300	7	0	0	4-5-2018
O	REN	RELX NV	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	9	4-5-2018
O	REN	RELX NV	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45	4-5-2018
O	REN	RELX NV	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	0	4-5-2018
O	REN	RELX NV	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	5	4-5-2018
O	REN	RELX NV	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	58	4-5-2018
O	REN	RELX NV	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	364	4-5-2018
O	REN	RELX NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	110	4-5-2018
O	REN	RELX NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	128	4-5-2018
O	REN	RELX NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	59	4-5-2018
O	REN	RELX NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	28	4-5-2018
O	REN	RELX NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	61	4-5-2018
O	REN	RELX NV	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	76	4-5-2018
O	REN	RELX NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	44	4-5-2018
O	REN	RELX NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900	5	0	2	4-5-2018
O	REN	RELX NV	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	55	4-5-2018
O	REN	RELX NV	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	89	4-5-2018
O	REN	RELX NV	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900	11	0	0	4-5-2018
O	REN	RELX NV	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	4-5-2018
O	REN	RELX NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900	10	0	0	4-5-2018
O	REN	RELX NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	4-5-2018
O	REN	RELX NV	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400	8	0	6	4-5-2018
O	REN	RELX NV	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	121	4-5-2018
O	REN	RELX NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	3	4-5-2018
O	REN	RELX NV	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-5-2018
O	REN	RELX NV	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000	6	0	0	4-5-2018
O	REN	RELX NV	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	197	4-5-2018
O	REN	RELX NV	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	75	4-5-2018
O	REN	RELX NV	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	700	4-5-2018
O	REN	RELX NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	0	4-5-2018
O	REN	RELX NV	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	45	4-5-2018
O	REN	RELX NV	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	803	4-5-2018
O	REN	RELX NV	20-12-2019	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	935	4-5-2018
O	REN	RELX NV	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	14	4-5-2018
O	REN	RELX NV	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	266	4-5-2018
O	REN	RELX NV	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	347	4-5-2018
O	REN	RELX NV	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	1600	4-5-2018
O	REN	RELX NV	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	694	4-5-2018
O	REN	RELX NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	208	4-5-2018
O	REN	RELX NV	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	365	4-5-2018
O	REN	RELX NV	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	94	4-5-2018
O	REN	RELX NV	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	145	4-5-2018
O	REN	RELX NV	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	114	4-5-2018
O	REN	RELX NV	20-12-2019	19,5100	C	EUR	0,0									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	REN	RELX NV	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	10	4-5-2018
O	REN	RELX NV	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900	8	0	332	4-5-2018
O	REN	RELX NV	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900	10	0	6	4-5-2018
O	REN	RELX NV	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	59	4-5-2018
O	REN	RELX NV	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	22	4-5-2018
O	REN	RELX NV	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	406	4-5-2018
O	REN	RELX NV	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	132	4-5-2018
O	REN	RELX NV	18-12-2020	14,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9800	1	8	272	4-5-2018
O	REN	RELX NV	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	17	4-5-2018
O	REN	RELX NV	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	48	4-5-2018
O	REN	RELX NV	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	305	4-5-2018
O	REN	RELX NV	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	225	4-5-2018
O	REN	RELX NV	18-12-2020	18,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6300	2	10	38	4-5-2018
O	REN	RELX NV	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	52	4-5-2018
O	REN	RELX NV	18-12-2020	20,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9600	1	8	534	4-5-2018
O	REN	RELX NV	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	119	4-5-2018
O	REN	RELX NV	18-12-2020	22,0000	C	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5500	1	1	61	4-5-2018
O	REN	RELX NV	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	90	4-5-2018
O	REN	RELX NV	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	85	4-5-2018
O	REN	RELX NV	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100	9	0	208	4-5-2018
O	REN	RELX NV	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	REN	RELX NV	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3600	13	0	0	4-5-2018
O	REN	RELX NV	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900	10	0	0	4-5-2018
O	REN	RELX NV	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	4-5-2018
O	REN	RELX NV	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	19	4-5-2018
O	REN	RELX NV	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	188	4-5-2018
O	REN	RELX NV	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	4-5-2018
O	REN	RELX NV	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	11	4-5-2018
O	REN	RELX NV	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	194	4-5-2018
O	REN	RELX NV	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	204	4-5-2018
O	REN	RELX NV	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	221	4-5-2018
O	REN	RELX NV	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	980	4-5-2018
O	REN	RELX NV	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	193	4-5-2018
O	REN	RELX NV	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	775	4-5-2018
O	REN	RELX NV	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	233	4-5-2018
O	REN	RELX NV	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500	5	0	217	4-5-2018
O	REN	RELX NV	17-12-2021	25,0000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4500	0	1	136	4-5-2018
O	REN	RELX NV	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300	9	0	107	4-5-2018
O	REN	RELX NV	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	6	4-5-2018
O	REN	RELX NV	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7600	14	0	37	4-5-2018
O	REN	RELX NV	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900	10	0	0	4-5-2018
O	REN	RELX NV	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	4	4-5-2018
O	REN	RELX NV	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	17	4-5-2018
O	REN	RELX NV	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	46	4-5-2018
O	REN	RELX NV	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	2	4-5-2018
O	REN	RELX NV	16-12-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	31	4-5-2018
O	REN	RELX NV	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	47	4-5-2018
O	REN	RELX NV	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	129	4-5-2018
O	REN	RELX NV	16-12-2022	16,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	3,1200	3	2	228	4-5-2018
O	REN	RELX NV	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	873	4-5-2018
O	REN	RELX NV	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	137	4-5-2018
O	REN	RELX NV	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	248	4-5-2018
O	REN	RELX NV	16-12-2022	20,0000	C	EUR	1,5600	1,5600	1,5300	2	1,5300	1,5400	2	12	200	4-5-2018
O	REN	RELX NV	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	115	4-5-2018
O	REN	RELX NV	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	9	4-5-2018
O	REN	RELX NV	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400	9	0	12	4-5-2018
O	REN	RELX NV	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	2	4-5-2018
O	REN	RELX NV	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0700	14	0	12	4-5-2018
O	REO	RELX NV OLD	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900	12	0	0	4-5-2018
O	REO	RELX NV OLD	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	4-5-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900	11	0	0	4-5-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	129	4-5-2018
O	REO	RELX NV OLD	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	0	4-5-2018
O	REO	RELX NV OLD	21-12-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	139	4-5-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400	8	0	0	4-5-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	496	4-5-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900	7	0	0	4-5-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	358	4-5-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900	6	0	0	4-5-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	347	4-5-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	0	4-5-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	72	4-5-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	0	4-5-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	131	4-5-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	0	4-5-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	20	4-5-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	177	4-5-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	138	4-5-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,290				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	REO	RELX NV OLD	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	315	4-5-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	4	4-5-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	300	4-5-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	787	4-5-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	319	4-5-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	40	4-5-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	215	4-5-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	59	4-5-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	50	4-5-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	16	4-5-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	75	4-5-2018
O	REO	RELX NV OLD	20-12-2019	22,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	7	4-5-2018
O	REO	RELX NV OLD	20-12-2019	22,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	105	4-5-2018
F	RH6	Rheinmetall AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,3842	113	0	0	4-5-2018
F	RH6	Rheinmetall AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,3504	113	0	0	4-5-2018
F	RH6	Rheinmetall AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,3091	113	0	0	4-5-2018
F	RH6	Rheinmetall AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,2348	113	0	0	4-5-2018
F	RH6	Rheinmetall AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,1490	113	0	0	4-5-2018
F	RH6	Rheinmetall AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,0579	113	0	0	4-5-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,9361	28	0	0	4-5-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,7078	28	0	0	4-5-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,6977	28	0	0	4-5-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,6796	28	0	0	4-5-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,6586	28	0	0	4-5-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,6363	28	0	0	4-5-2018
F	RL6	RELX plc - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1572,7900	1573	0	0	4-5-2018
F	RL6	RELX plc - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1573,4100	1573	0	0	4-5-2018
F	RL6	RELX plc - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1574,2800	1574	0	0	4-5-2018
F	RL6	RELX plc - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1563,5800	1564	0	0	4-5-2018
F	RL6	RELX plc - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1566,3500	1566	0	0	4-5-2018
F	RL6	RELX plc - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1569,3100	1569	0	0	4-5-2018
F	RL8	RELX plc - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,3000	40	0	0	4-5-2018
F	RL8	RELX plc - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	43,0000	43	0	0	4-5-2018
F	RL8	RELX plc - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,5000	46	0	0	4-5-2018
F	RL8	RELX plc - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	47,0000	47	0	0	4-5-2018
F	RL8	RELX plc - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	47,0000	47	0	0	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700	7	0	0	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	83	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	12	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	214	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	50,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	3,1600	3	10	29	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	50,0000	P	EUR	0,1200	0,1300	0,1200	3	0,1300	0,1200	0	5	291	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	29	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	51,0000	P	EUR	0,2000	0,2200	0,2000	8	0,2100	0,2200	0	24	115	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	52,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,4700	1	1	247	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	52,0000	P	EUR	0,3900	0,4300	0,3900	6	0,4300	0,4300	0	18	603	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	53,0000	C	EUR	0,9500	1,0000	0,9400	7	0,9400	0,8400	1	15	95	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	53,0000	P	EUR	0,7000	0,7300	0,7000	2	0,7300	0,8000	1	15	229	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	54,0000	C	EUR	0,5200	0,5200	0,4600	3	0,4700	0,4200	0	23	340	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	54,0000	P	EUR	1,2900	1,2900	1,2900	1	1,2900	1,3900	1	6	414	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	55,0000	C	EUR	0,2700	0,2700	0,2400	3	0,2500	0,2000	0	7	415	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	55,0000	P	EUR	2,0300	2,0300	2,0300	1	2,0300	2,1700	2	10	377	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	56,0000	C	EUR	0,1100	0,1100	0,1100	4	0,1100	0,1100	0	21	809	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	56,0000	P	EUR	2,9600	2,9600	2,9600	1	2,9600	3,0700	3	35	714	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	596	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	237	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	58,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	2	853	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	324	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	229	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	112	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	298	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700	7	0	83	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	82	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700	9	0	0	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	38	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9700	11	0	262	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9700	15	0	56	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	RND	RANDSTAD NV	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9700	19	0	100	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,0400	38	0	0	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	70	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0400	33	0	0	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	148	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0400	28	0	11	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	68	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0400	25	0	0	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0			



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RND	RANDSTAD NV	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	755	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	4	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	280	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	21	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	48,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2400	0	2	871	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	187	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	50,0000	P	EUR	0,4400	0,4400	0,4400	2	0,4400	0,4700	0	4	1997	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	51,0000	C	EUR	2,8100	2,8100	2,8100	1	2,8100	2,7100	3	1	14	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	51,0000	P	EUR	0,6300	0,6300	0,6300	2	0,6300	0,6800	1	6	16	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	52,0000	C	EUR	2,1400	2,1400	2,1400	1	2,1400	2,0000	2	2	477	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	52,0000	P	EUR	0,9200	0,9600	0,9200	3	0,9600	0,9800	1	4	511	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	53,0000	C	EUR	1,4900	1,4900	1,4900	1	1,4900	1,4100	1	96	4-5-2018	
O	RND	RANDSTAD NV	15-6-2018	53,0000	P	EUR	1,3800	1,3800	1,3800	1	1,3800	1,3900	1	10	125	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	54,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	0,9700	1	3	399	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	407	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	55,0000	C	EUR	0,6700	0,6700	0,6700	2	0,6700	0,6300	1	2	1178	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	1320	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	56,0000	C	EUR	0,4300	0,4300	0,3900	2	0,3900	0,4000	0	2	1383	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	627	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	211	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	106	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1939	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400	5	0	232	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	59,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1100	0	3	165	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	87	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	60,0000	C	EUR	0,0900	0,0900	0,0800	2	0,0800	0,0800	0	10	2302	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	498	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	241	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	57	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000	15	0	0	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1134	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0000	17	0	294	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0000	19	0	10	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	99	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0000	27	0	254	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	90,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	RND	RANDSTAD NV	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0000	37	0	25	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	0	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	46,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2700	0	2	10	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	0	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	54	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	12	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	50,0000	P	EUR	0,8000	0,8000	0,8000	2	0,8000	0,8300	1	25	79	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	11	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	10	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	41	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	12	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	53	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	53,0000	P	EUR	1,8100	1,8100	1,8100	1	1,8100	1,8700	2	10	20	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	25	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	21	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	55,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,0400	1	1	10	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	3	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	53	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	0	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	59	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	0	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	12	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	1	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	RND	RANDSTAD NV	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0600	11	0	0	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1400	18	0	0	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	655	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2200	13	0	15	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	225	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800	9	0	7	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	207	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400	6	0	21	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	322	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	50,0000	C	EUR	4,6100	4,6100	4,6100	1	4,6100	4,5200	5	1	118	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	1033	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	457	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	52,0000	P	EUR	2,1100	2,1700	2,1100	3	2,1600	2,2300	2	12	397	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	54,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2100	2	10	432	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	598	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	55,0000	C	EUR	1,8700	1,8700	1,8700	1	1,8700	1,7900	2	1	312	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000</					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RND	RANDSTAD NV	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	166	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1500	12	0	10	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	291	4-5-2018	
O	RND	RANDSTAD NV	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0800	17	0	50	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	25	4-5-2018	
O	RND	RANDSTAD NV	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0800	27	0	20	4-5-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4-5-2018	
O	RND	RANDSTAD NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0900	37	0	20	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2400	18	0	20	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	362	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4700	13	0	114	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	516	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	C	EUR	9,2000	9,2000	9,1000	2	9,1000	9,0100	9	6	67	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	747	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	50,0000	C	EUR	5,2500	5,2500	5,2500	1	5,2500	5,2500	5	10	1054	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	1130	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	52,0000	C	EUR	4,0900	4,1000	4,0900	3	4,1000	4,0300	4	21	154	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	389	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	54,0000	C	EUR	3,1500	3,1500	3,1500	1	3,1500	3,0000	3	1	210	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	54,0000	P	EUR	3,9900	3,9900	3,9500	2	3,9500	4,0000	4	3	410	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	55,0000	C	EUR	2,6500	2,6500	2,6500	2	2,6500	2,5600	3	13	1085	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	818	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	406	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	56,0000	P	EUR	5,0000	5,0000	5,0000	2	5,0000	5,1700	5	3	303	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	58,0000	C	EUR	1,6000	1,6000	1,5400	4	1,5400	1,5400	2	26	444	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	859	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	60,0000	C	EUR	1,1200	1,1200	1,1200	1	1,1200	1,0500	1	2	1229	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600	8	0	437	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	287	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300	12	0	105	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	422	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1800	17	0	262	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	241	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1400	27	0	221	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	4-5-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1600	37	0	2	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4000	18	0	0	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7500	14	0	60	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	75	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600	9	0	40	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	P	EUR	1,3900	1,3900	1,3900	3	1,3900	1,4300	1	13	57	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500	6	0	145	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	38	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	46	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	51	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	67	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	197	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	269	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900	6	0	42	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	13	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	36	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	35	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800	9	0	50	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	30	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3500	17	0	20	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2200	27	0	0	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	10	4-5-2018
O	RND	RANDSTAD NV	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2300	37	0	30	4-5-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500	14	0	219	4-5-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	401	4-5-2018
O	RND	RANDSTAD NV	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100	10	0	57	4-5-2018
O	RND	RANDSTAD NV	21-6-2019	45,0000	P	EUR	2,4300	2,4300	2,4300	1	2,4300	2,4600	2	1	482	4-5-2018
O	RND	RANDSTAD NV	21-6-2019	50,0000	C	EUR	6,2000	6,2500	6,2000	2	6,2500	6,2000	6	20	458	4-5-2018
O	RND	RANDSTAD NV	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	369	4-5-2018
O	RND	RANDSTAD NV	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	947	4-5-2018
O	RND	RANDSTAD NV	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	187	4-5-2018
O	RND	RANDSTAD NV	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	389	4-5-2018
O	RND	RANDSTAD NV	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5600	11	0	182	4-5-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	67	4-5-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3200	19	0	11	4-5-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	51	4-5-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9600	29	0	98	4-5-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500	14	0	41	4-5-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	P	EUR	1,7400	1,7400	1,7400	1	1,7400	1,7700	2	205	4-5-2018	
O	RND	RANDSTAD NV	20-12-2019	45,0000	C	EUR	10,3300	10,3300	10,3300	1	10,3300	10,0900	10	1	334	4-5-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	P	EUR	3,1200	3,1200	3,1200	1	3,1200	3,1500	3	1	169	4-5-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RND	RANDSTAD NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6700		20	0	32 4-5-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	69 4-5-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1500		29	0	68 4-5-2018
F	RO6	Rentokil Initial - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	317,4600		317	0	0 4-5-2018
F	RO6	Rentokil Initial - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	317,5800		318	0	0 4-5-2018
F	RO6	Rentokil Initial - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	317,7600		318	0	0 4-5-2018
F	RO6	Rentokil Initial - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	318,1000		318	0	0 4-5-2018
F	RO6	Rentokil Initial - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	318,6700		319	0	0 4-5-2018
F	RO6	Rentokil Initial - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	319,2700		319	0	0 4-5-2018
F	RP6	Repsol SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,0128		16	0	0 4-5-2018
F	RP6	Repsol SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,0080		16	0	0 4-5-2018
F	RP6	Repsol SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,5023		16	0	0 4-5-2018
F	RP6	Repsol SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,4922		15	0	0 4-5-2018
F	RP6	Repsol SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,4805		15	0	0 4-5-2018
F	RP6	Repsol SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,0803		15	0	0 4-5-2018
F	RP8	Repsol - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-5-2018
F	RP8	Repsol - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-5-2018
F	RP8	Repsol - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-5-2018
F	RP8	Repsol - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-5-2018
F	RP8	Repsol - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-5-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,4161		28	0	0 4-5-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,4076		28	0	0 4-5-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,7774		28	0	0 4-5-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,7592		28	0	0 4-5-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,7382		28	0	0 4-5-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,7158		28	0	0 4-5-2018
F	RR6	Rolls-Royce Holdings - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	835,9500		836	0	0 4-5-2018
F	RR6	Rolls-Royce Holdings - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	836,2900		836	0	0 4-5-2018
F	RR6	Rolls-Royce Holdings - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	836,7500		837	0	0 4-5-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	837,6500		838	0	0 4-5-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	834,5400		835	0	0 4-5-2018
F	RR6	Rolls-Royce Holdings - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	836,1100		836	0	0 4-5-2018
F	RR8	Rolls-Royce Holdings - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	11,7000		12	0	0 4-5-2018
F	RR8	Rolls-Royce Holdings - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	11,9000		12	0	0 4-5-2018
F	RR8	Rolls-Royce Holdings - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,6000		13	0	0 4-5-2018
F	RR8	Rolls-Royce Holdings - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,0000		13	0	0 4-5-2018
F	RR8	Rolls-Royce Holdings - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,0000		13	0	0 4-5-2018
F	RV6	Rio Tinto - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4061,7000		4062	0	0 4-5-2018
F	RV6	Rio Tinto - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4063,3200		4063	0	0 4-5-2018
F	RV6	Rio Tinto - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4065,5700		4066	0	0 4-5-2018
F	RV6	Rio Tinto - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3984,1600		3984	0	0 4-5-2018
F	RV6	Rio Tinto - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3991,2400		3991	0	0 4-5-2018
F	RV6	Rio Tinto - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3868,5200		3869	0	0 4-5-2018
F	RV8	Rio Tinto - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	209,7700		210	0	0 4-5-2018
F	RV8	Rio Tinto - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000		172	0	0 4-5-2018
F	RV8	Rio Tinto - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000		172	0	0 4-5-2018
F	RV8	Rio Tinto - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000		172	0	0 4-5-2018
F	RV8	Rio Tinto - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000		172	0	0 4-5-2018
F	RW6	RWE AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1972		20	0	0 4-5-2018
F	RW6	RWE AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1912		20	0	0 4-5-2018
F	RW6	RWE AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1838		20	0	0 4-5-2018
F	RW6	RWE AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1706		20	0	0 4-5-2018
F	RW6	RWE AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1553		20	0	0 4-5-2018
F	RW6	RWE AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1391		20	0	0 4-5-2018
F	RW8	RWE - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4760		0	0	0 4-5-2018
F	RW8	RWE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 4-5-2018
F	RW8	RWE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 4-5-2018
F	RW8	RWE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 4-5-2018
F	RW8	RWE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 4-5-2018
F	RX6	Roche Holding - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	225,7422		226	0	0 4-5-2018
F	RX6	Roche Holding - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	225,6415		226	0	0 4-5-2018
F	RX6	Roche Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	225,5101		226	0	0 4-5-2018
F	RX6	Roche Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	225,2734		225	0	0 4-5-2018
F	RX6	Roche Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	225,0056		225	0	0 4-5-2018
F	RX6	Roche Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	217,7667		218	0	0 4-5-2018
F	RX8	Roche Holding - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	0 4-5-2018
F	RX8	Roche Holding - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	0 4-5-2018
F	RX8	Roche Holding - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,7000		9	0	0 4-5-2018
F	RX8	Roche Holding - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	0 4-5-2018
F	RX8	Roche Holding - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	9,1000		9	0	0 4-5-2018
F	SB6	SBM Offshore NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,9731		14	0	0 4-5-2018
F	SB6	SBM Offshore NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,9689		14	0	1000 4-5-2018
F	SB6	SBM Offshore NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,9638		14	0	0 4-5-2018
F	SB6	SBM Offshore NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,9546		14	0	250 4-5-2018
F	SB6	SBM Offshore NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,9441		14	0	0 4-5-2018
F	SB6	SBM Offshore NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,9329		14	0	0 4-5-2018
F	SB8	SBM Offshore - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2019		0	0	0 4



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	SBM	SBM Offshore NV	18-5-2018	11,0000	C	EUR	3,0500	3,0500	2,9500	5	2,9500	3,0000		9	6	4-5-2018	
O	SBM	SBM Offshore NV	18-5-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	11	4-5-2018	
O	SBM	SBM Offshore NV	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	10	4-5-2018	
O	SBM	SBM Offshore NV	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	193	4-5-2018	
O	SBM	SBM Offshore NV	18-5-2018	12,5000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5300		2	6	71	4-5-2018
O	SBM	SBM Offshore NV	18-5-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	237	4-5-2018	
O	SBM	SBM Offshore NV	18-5-2018	13,0000	C	EUR	1,0600	1,0600	1,0600	2	1,0600	1,0800		1	10	132	4-5-2018
O	SBM	SBM Offshore NV	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	373	4-5-2018	
O	SBM	SBM Offshore NV	18-5-2018	13,5000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6500		1	10	291	4-5-2018
O	SBM	SBM Offshore NV	18-5-2018	13,5000	P	EUR	0,2000	0,2000	0,1800	7	0,1900	0,2000		0	61	589	4-5-2018
O	SBM	SBM Offshore NV	18-5-2018	14,0000	C	EUR	0,3500	0,3600	0,3500	2	0,3600	0,3600		0	6	638	4-5-2018
O	SBM	SBM Offshore NV	18-5-2018	14,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3800		0	2	993	4-5-2018
O	SBM	SBM Offshore NV	18-5-2018	14,5000	C	EUR	0,1600	0,1800	0,1600	7	0,1700	0,1600		0	35	510	4-5-2018
O	SBM	SBM Offshore NV	18-5-2018	14,5000	P	EUR	0,6500	0,6700	0,6500	2	0,6700	0,6900		1	18	329	4-5-2018
O	SBM	SBM Offshore NV	18-5-2018	15,0000	C	EUR	0,0600	0,0700	0,0600	2	0,0700	0,0700		0	70	539	4-5-2018
O	SBM	SBM Offshore NV	18-5-2018	15,0000	P	EUR	1,0900	1,0900	1,0900	1	1,0900	1,0800		1	8	246	4-5-2018
O	SBM	SBM Offshore NV	18-5-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	4-5-2018
O	SBM	SBM Offshore NV	18-5-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	0	4-5-2018
O	SBM	SBM Offshore NV	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	0	4-5-2018
O	SBM	SBM Offshore NV	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	167	4-5-2018
O	SBM	SBM Offshore NV	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	SBM	SBM Offshore NV	18-5-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	0	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	5	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	124	0	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	0	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	226	0	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	0	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	107	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	173	0	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	3	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	51	0	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	12,0000	C	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0500		2	1	599	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	1758	0	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	12,5000	C	EUR	1,5900	1,5900	1,5900	1	1,5900	1,5800		2	6	52	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	101	0	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	13,0000	C	EUR	1,1800	1,1800	1,1800	2	1,1800	1,1800		1	10	402	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	1060	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	200	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	170	0	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	1226	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	4522	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	227	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	14,5000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	0,8200		1	8	203	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	3653	4-5-2018	
O	SBM	SBM Offshore NV	15-6-2018	15,0000	P	EUR	1,2200	1,2200	1,2200	1	1,2200	1,2000		1	8	4441	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	3927	4-5-2018	
O	SBM	SBM Offshore NV	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	1702	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	5339	4-5-2018	
O	SBM	SBM Offshore NV	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	272	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	512	0	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	164	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	850	0	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	746	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	0	4-5-2018
O	SBM	SBM Offshore NV	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	322	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	0	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	2	0	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	0	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	45	0	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	4	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	13,0000	P	EUR	0,3000	0,3000	0,3000	3	0,3000	0,3000		0	40	309	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	15	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	13,5000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4600		0	1	137	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	16	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	42	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	14,5000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4200		0	7	57	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	0	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	15,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700		0	1	128	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	2	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	16,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000		0	50	51	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	0	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	4-5-2018
O	SBM	SBM Offshore NV	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	0	4-5-2018
O	SBM	SBM Offshore NV	20-7-20														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	SBM	SBM Offshore NV	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	165	4-5-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		0	734	4-5-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	609	4-5-2018
O	SBM	SBM Offshore NV	21-9-2018	13,0000	C	EUR	1,5500	1,5500	1,4500	9	1,5000	1,4800		1	141	1173
O	SBM	SBM Offshore NV	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	3624
O	SBM	SBM Offshore NV	21-9-2018	14,0000	C	EUR	0,9000	0,9500	0,9000	8	0,9000	0,8900		1	42	4075
O	SBM	SBM Offshore NV	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	1329
O	SBM	SBM Offshore NV	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	1581
O	SBM	SBM Offshore NV	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	4172
O	SBM	SBM Offshore NV	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1166
O	SBM	SBM Offshore NV	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	4-5-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	5943
O	SBM	SBM Offshore NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	87
O	SBM	SBM Offshore NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	140
O	SBM	SBM Offshore NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	61
O	SBM	SBM Offshore NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	24
O	SBM	SBM Offshore NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	85
O	SBM	SBM Offshore NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3
O	SBM	SBM Offshore NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	19
O	SBM	SBM Offshore NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	11
O	SBM	SBM Offshore NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	14
O	SBM	SBM Offshore NV	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	21
O	SBM	SBM Offshore NV	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	7
O	SBM	SBM Offshore NV	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	452
O	SBM	SBM Offshore NV	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1029
O	SBM	SBM Offshore NV	21-12-2018	12,0000	C	EUR	2,4500	2,4500	2,4000	4	2,4000	2,4000		2	13	2994
O	SBM	SBM Offshore NV	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	2134
O	SBM	SBM Offshore NV	21-12-2018	13,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7100		2	10	534
O	SBM	SBM Offshore NV	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	641
O	SBM	SBM Offshore NV	21-12-2018	14,0000	C	EUR	1,1500	1,1500	1,1500	5	1,1500	1,1600		1	59	3173
O	SBM	SBM Offshore NV	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	2668
O	SBM	SBM Offshore NV	21-12-2018	15,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,7400		1	5	1160
O	SBM	SBM Offshore NV	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	1014
O	SBM	SBM Offshore NV	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	2407
O	SBM	SBM Offshore NV	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	3093
O	SBM	SBM Offshore NV	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	433
O	SBM	SBM Offshore NV	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	167
O	SBM	SBM Offshore NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	5629
O	SBM	SBM Offshore NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	501
O	SBM	SBM Offshore NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	351
O	SBM	SBM Offshore NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	498
O	SBM	SBM Offshore NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	134
O	SBM	SBM Offshore NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	0	53
O	SBM	SBM Offshore NV	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	0
O	SBM	SBM Offshore NV	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1
O	SBM	SBM Offshore NV	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	0
O	SBM	SBM Offshore NV	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0
O	SBM	SBM Offshore NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	5
O	SBM	SBM Offshore NV	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	31
O	SBM	SBM Offshore NV	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	39
O	SBM	SBM Offshore NV	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	222
O	SBM	SBM Offshore NV	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	25
O	SBM	SBM Offshore NV	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	319
O	SBM	SBM Offshore NV	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	13
O	SBM	SBM Offshore NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	7
O	SBM	SBM Offshore NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	32
O	SBM	SBM Offshore NV	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	59
O	SBM	SBM Offshore NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	31
O	SBM	SBM Offshore NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	122
O	SBM	SBM Offshore NV	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	17
O	SBM	SBM Offshore NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700		4	0	0
O	SBM	SBM Offshore NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	16
O	SBM	SBM Offshore NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	0
O	SBM	SBM Offshore NV	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700		6	0	4
O	SBM	SBM Offshore NV	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	183
O	SBM	SBM Offshore NV	21-6-2019	10,0000	C	EUR	4,2500	4,2500	4,2500	1	4,2500	4,2500		4	2	1797
O	SBM	SBM Offshore NV	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	308
O	SBM	SBM Offshore NV	21-6-2019	12,0000	C	EUR	2,7000	2,7000	2,7000	1	2,7000	2,6800		3	1	531
O	SBM	SBM Offshore NV	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	284
O	SBM	SBM Offshore NV	21-6-2019	14,0000	C	EUR	1,5500	1,5500	1,5500	2	1,5500	1,5400		2	15	2116
O	SBM	SBM Offshore NV	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	2157
O	SBM	SBM Offshore NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	1601
O	SBM	SBM Offshore NV	21-6-2019	16,0000	P	EUR	3,0000	3,0500	3,0000	5	3,0500	3,0200		3	140	620
O	SBM	SBM Offshore NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	583
O	SBM	SBM Offshore NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	178
O	SBM	SBM Offshore NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	49
O	SBM	SBM Offshore NV	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	79
O	SBM	SBM Offshore NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	33
O	SBM	SBM Offshore NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700		8	0	470
O	SBM	SBM Offshore NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	3
O	SBM	SBM Offshore NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0
O	SBM	SBM Offshore NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	176
O	SBM	SBM Offshore NV														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	SBM	SBM Offshore NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	558 4-5-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	217 4-5-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	1188 4-5-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	144 4-5-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	165 4-5-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	8 4-5-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	68 4-5-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	242 4-5-2018
F	SF6	Software AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,1941		42	0	0 4-5-2018
F	SF6	Software AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,5517		42	0	0 4-5-2018
F	SF6	Software AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,5365		42	0	0 4-5-2018
F	SF6	Software AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,5093		42	0	0 4-5-2018
F	SF6	Software AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,4779		41	0	0 4-5-2018
F	SF6	Software AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,4445		41	0	0 4-5-2018
F	SH6	Smith & Nephew - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1298,2400	1298		0	0 4-5-2018
F	SH6	Smith & Nephew - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1298,7500	1299		0	0 4-5-2018
F	SH6	Smith & Nephew - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1299,4700	1299		0	0 4-5-2018
F	SH6	Smith & Nephew - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1300,8800	1301		0	0 4-5-2018
F	SH6	Smith & Nephew - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1293,5100	1294		0	0 4-5-2018
F	SH6	Smith & Nephew - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1295,9500	1296		0	0 4-5-2018
F	SI6	Siemens AG - Stock Record	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	109,1249	109		0	0 4-5-2018
F	SI6	Siemens AG - Stock Record	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	109,0923	109		0	0 4-5-2018
F	SI6	Siemens AG - Stock Record	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	109,0525	109		0	0 4-5-2018
F	SI6	Siemens AG - Stock Record	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	108,9810	109		0	0 4-5-2018
F	SI6	Siemens AG - Stock Record	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	108,8985	109		0	0 4-5-2018
F	SI6	Siemens AG - Stock Record	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,6921	106		0	0 4-5-2018
F	SI8	Siemens - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4		0	0 4-5-2018
F	SI8	Siemens - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9250	4		0	0 4-5-2018
F	SI8	Siemens - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9250	4		0	0 4-5-2018
F	SI8	Siemens - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4		0	0 4-5-2018
F	SI8	Siemens - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	1 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	23 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	10 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	21 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	5 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0		0	50 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0		0	22 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2		0	1 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0		0	15 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	17,5000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,1200	0		10	24 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	18,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1800	0		10	84 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	18,5000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4200	0		3	209 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	18,5000	P	EUR	0,3000	0,3000	0,2800	10	0,2800	0,3200	0		277	287 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0		0	368 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	19,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,6000	1		5	18 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0		0	10 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1		0	1 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0		0	51 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2		0	3 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400	4		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4		0	5 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0		0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3		0	0 4-5-2018
O	SIF	Sif Holding - Stock														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SIF	Sif Holding - Stock Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	43 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	55 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	16 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	20 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	59	4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	16 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	19,5000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,2800		0	1	13 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	47 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	13 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 4-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1200		1	2	3 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,0000	P	EUR	0,4500	0,5500	0,4500	4	0,5500	0,5700		1	11	18 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,5000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	0,8400		1	1	6 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,5000	P	EUR	0,6500	0,7000	0,6500	3	0,7000	0,8000		1	9	10 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	31 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	19,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	1,0800		1	3	7 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	2 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	20,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,8200		2	5	8 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1400		17	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1400		15	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1500		13	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900		11	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	4 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200		10	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	2 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2500		9	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	103,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	103,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	1 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	25 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	25 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	107,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	10 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	107,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	82 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	109,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	109,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	75 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	1 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200		9	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	120,0000	C	EUR	0,0000									



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SIQ	Siemens - Stock Option	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	1 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700		7	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600		6	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	33 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400		8	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000		10	0	10 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	45 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4600		13	0	15 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	3 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600		18	0	1 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6800		27	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4900		31	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3500		41	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,2800		51	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,3100		91	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7500		25	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0500		22	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2600		20	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5800		19	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3300		15	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7600		14	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3400		12	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200		11	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200		10	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800		7	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800		9	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7000		9	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100		6	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000		10	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000		11	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300		13	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7600		17	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3900		25	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8400		35	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,1400		49	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6800		30	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8600		21	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8600		17	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8600		13	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	3 4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1600		10	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4100		11	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5700		15	0	0 4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000</					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	SIQ	Siemens - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,8400	55	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	94,7600	95	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,1500	49	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9400	30	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3600	21	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600	18	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1300	14	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400	8	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6000	12	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6600	11	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400	9	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9600	13	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900	16	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6600	20	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6200	28	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2800	36	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6500	46	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,2600	55	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	94,9300	95	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,2800	49	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3400	30	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9000	22	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500	7	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1400	18	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8800	15	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2300	11	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0700	12	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8000	14	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100	10	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500	17	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500	8	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8500	20	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3800	23	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0900	31	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8000	40	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,2300	49	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,8200	59	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,4100	98	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,3800	49	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7900	31	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5800	23	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900	8	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9200	19	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500	10	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7800	16	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900	12	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0600	13	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0500	15	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000	11	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8200	18	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100	9	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0100	21	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900	7	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	P	EUR	0,0									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,0200	59	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	4-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,2100	98	0	0	4-5-2018
F	SI6	Sainsbury (J) - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	301,3600	301	0	0	4-5-2018
F	SI6	Sainsbury (J) - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	294,3700	294	0	0	4-5-2018
F	SI6	Sainsbury (J) - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	294,5400	295	0	0	4-5-2018
F	SI6	Sainsbury (J) - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	294,8600	295	0	0	4-5-2018
F	SI6	Sainsbury (J) - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	292,2800	292	0	0	4-5-2018
F	SI6	Sainsbury (J) - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	292,8300	293	0	0	4-5-2018
F	SL6	Salzgitter AG - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	47,0435	47	0	0	4-5-2018
F	SL6	Salzgitter AG - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	46,5795	47	0	0	4-5-2018
F	SL6	Salzgitter AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	46,5626	47	0	0	4-5-2018
F	SL6	Salzgitter AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	46,5320	47	0	0	4-5-2018
F	SL6	Salzgitter AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	46,4968	46	0	0	4-5-2018
F	SL6	Salzgitter AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	46,4594	46	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000	7	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	1	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	53	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	42,0000	C	EUR	0,9500	0,9500	0,9000	6	0,9000	0,8800	1	200	201	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	58	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	390	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	43,0000	P	EUR	0,7000	0,7000	0,7000	2	0,7000	0,7600	1	2	355	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	63	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	148	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	45,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0500	0	1	232	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	31	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	157	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	20	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	39	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100	5	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100	7	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100	9	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100	7	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	20	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	2	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	15	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	2	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	32	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	17	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	24	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	46	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	55	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	15	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	330	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	99	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	1	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300	7	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200	9	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100	7	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	2	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	1	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	20	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	20	4-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	4	



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	SN6	Stora Enso R - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,3919		16	0	4-5-2018
F	SN6	Stora Enso R - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,3811		16	0	4-5-2018
F	SN6	Stora Enso R - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,3687		16	0	4-5-2018
F	SN6	Stora Enso R - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8555		16	0	4-5-2018
F	SQ6	Smiths Group - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1637,3000		1637	0	4-5-2018
F	SQ6	Smiths Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1637,9500		1638	0	4-5-2018
F	SQ6	Smiths Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1638,8600		1639	0	4-5-2018
F	SQ6	Smiths Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1640,6300		1641	0	4-5-2018
F	SQ6	Smiths Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1613,5100		1614	0	4-5-2018
F	SQ6	Smiths Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1616,5500		1617	0	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	108	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	474	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	488	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1050	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	532	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2228	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1073	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3768	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1622	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	3753	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	951	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	1646	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	1,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	399	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	1,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	559	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	50	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	412	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	1,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	200	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	1,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	30	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	85	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	SR	SNS Reaal N.V	4-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	10	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	381	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2105	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	1572	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	492	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	141	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	725	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1867	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4605	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	921	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	1307	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3300	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	2578	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	1,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	428	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	1,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	538	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1901	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	3393	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1602	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	1063	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3047	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	234	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1726	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	211	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	749	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	1160	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	746	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	560	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	513	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	172	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1030	4-5-2018
O	SR	SNS Reaal N.V	5-6-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	1019	4-5-2018
O	SR	SNS Reaal N.V	6-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	384	4-5-2018
O	SR	SNS Reaal N.V	6-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1750	4-5-2018
O	SR	SNS Reaal N.V	6-6-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	309	4-5-2018
O	SR	SNS Reaal N.V	6-6-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	295	4-5-2018
O	SR	SNS Reaal N.V	6-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	46	4-5-2018
O	SR	SNS Reaal N.V	6-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	130	4-5-2018
O	SR	SNS Reaal N.V	6-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	439	4-5-2018
O	SR	SNS Reaal N.V	6-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	828	4-5-2018
O	SR	SNS Reaal N.V	6-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	257	4-5-2018
O	SR	SNS Reaal N.V	6-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	446	4-5-2018
O	SR	SNS Reaal N.V	6-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	554	4-5-2018
O	SR	SNS Reaal N.V	6-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	321	4-5-2018
O	SR	SNS Reaal N.V	6-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	110	4-5-2018
O	SR	SNS Reaal N.V	6-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	40	4-5-2018
O	SR	SNS Reaal N.V	6-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	200	4-5-2018
O	SR	SNS Reaal N.V	6-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	4-5-2018
O	SR	SNS Reaal N.V	10-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	745	4-5-2018
O	SR	SNS Reaal N.V	10-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SR	SNS Reaal N.V	10-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3634	4-5-2018
O	SR	SNS Reaal N.V	10-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2631	4-5-2018
O	SR	SNS Reaal N.V	10-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	4572	4-5-2018
O	SR	SNS Reaal N.V	10-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3750	4-5-2018
O	SR	SNS Reaal N.V	10-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	1439	4-5-2018
O	SR	SNS Reaal N.V	10-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1246	4-5-2018
O	SR	SNS Reaal N.V	10-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	2379	4-5-2018
O	SR	SNS Reaal N.V	10-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5568	4-5-2018
O	SR	SNS Reaal N.V	10-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	6103	4-5-2018
O	SR	SNS Reaal N.V	10-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	187	4-5-2018
O	SR	SNS Reaal N.V	10-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	281	4-5-2018
O	SR	SNS Reaal N.V	11-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	456	4-5-2018
O	SR	SNS Reaal N.V	11-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	859	4-5-2018
O	SR	SNS Reaal N.V	11-6-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	20	4-5-2018
O	SR	SNS Reaal N.V	11-6-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	403	4-5-2018
O	SR	SNS Reaal N.V	11-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2358	4-5-2018
O	SR	SNS Reaal N.V	11-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1631	4-5-2018
O	SR	SNS Reaal N.V	11-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2048	4-5-2018
O	SR	SNS Reaal N.V	11-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1127	4-5-2018
O	SR	SNS Reaal N.V	11-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2581	4-5-2018
O	SR	SNS Reaal N.V	11-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	656	4-5-2018
O	SR	SNS Reaal N.V	11-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1071	4-5-2018
O	SR	SNS Reaal N.V	11-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	883	4-5-2018
O	SR	SNS Reaal N.V	11-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	716	4-5-2018
O	SR	SNS Reaal N.V	11-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	1442	4-5-2018
O	SR	SNS Reaal N.V	11-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	SR	SNS Reaal N.V	11-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	100	4-5-2018
O	SR	SNS Reaal N.V	12-6-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	951	4-5-2018
O	SR	SNS Reaal N.V	12-6-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	847	4-5-2018
O	SR	SNS Reaal N.V	12-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	775	4-5-2018
O	SR	SNS Reaal N.V	12-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1571	4-5-2018
O	SR	SNS Reaal N.V	12-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2052	4-5-2018
O	SR	SNS Reaal N.V	12-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1171	4-5-2018
O	SR	SNS Reaal N.V	12-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1044	4-5-2018
O	SR	SNS Reaal N.V	12-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	609	4-5-2018
O	SR	SNS Reaal N.V	12-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1058	4-5-2018
O	SR	SNS Reaal N.V	12-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	908	4-5-2018
O	SR	SNS Reaal N.V	12-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	344	4-5-2018
O	SR	SNS Reaal N.V	12-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	427	4-5-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,9250	36	0	0	4-5-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,9143	36	0	0	4-5-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,1714	35	0	0	4-5-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,1483	35	0	0	4-5-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,1217	35	0	0	4-5-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,5837	35	0	0	4-5-2018
F	ST8	STMicreoelectronics - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	4-5-2018
F	ST8	STMicreoelectronics - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-5-2018
F	ST8	STMicreoelectronics - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-5-2018
F	ST8	STMicreoelectronics - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-5-2018
F	ST8	STMicreoelectronics - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-5-2018
F	SV6	SCA B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,1443	98	0	0	4-5-2018
F	SV6	SCA B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,1112	98	0	0	4-5-2018
F	SV6	SCA B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,0708	98	0	0	4-5-2018
F	SV6	SCA B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,9980	98	0	0	4-5-2018
F	SV6	SCA B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,9148	98	0	0	4-5-2018
F	SV6	SCA B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,8412	98	0	0	4-5-2018
F	SK6	Standard Chartered - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	748,1400	748	0	0	4-5-2018
F	SK6	Standard Chartered - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	748,4400	748	0	0	4-5-2018
F	SK6	Standard Chartered - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	748,8500	749	0	0	4-5-2018
F	SK6	Standard Chartered - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	743,8900	744	0	0	4-5-2018
F	SK6	Standard Chartered - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	745,2200	745	0	0	4-5-2018
F	SK6	Standard Chartered - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	735,1100	735	0	0	4-5-2018
F	SK8	Standard Chartered - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	4-5-2018
F	SK8	Standard Chartered - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-5-2018
F	SK8	Standard Chartered - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-5-2018
F	SK8	Standard Chartered - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-5-2018
F	SK8	Standard Chartered - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-5-2018
F	SV6	Symrise AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,0107	66	0	0	4-5-2018
F	SV6	Symrise AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,9910	66	0	0	4-5-2018
F	SV6	Symrise AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,9670	66	0	0	4-5-2018
F	SV6	Symrise AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,9237	66	0	0	4-5-2018
F	SV6	Symrise AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,8738	66	0	0	4-5-2018
F	SV6	Symrise AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,8208	66	0	0	4-5-2018
F	SZ6	Suedzucker AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,1880	14	0	0	4-5-2018
F	SZ6	Suedzucker AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,1838	14	0	0	4-5-2018
F	SZ6	Suedzucker AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7286	14	0	0	4-5-2018
F	SZ6	Suedzucker AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7196	14	0	0	4-5-2018
F	SZ6	Suedzucker AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7093	14	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	Total Volume	Open Interest	Open Interest Date
F	TA8	Telefonica - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	4-5-2018
F	TA8	Telefonica - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	4-5-2018
F	TA8	Telefonica - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	4-5-2018
F	TA8	Telefonica - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	4-5-2018
F	TA8	Telefonica - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	4-5-2018
F	TB6	British American Tobacco - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3888,7100	3889	0	0	4-5-2018
F	TB6	British American Tobacco - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3890,2600	3890	0	0	4-5-2018
F	TB6	British American Tobacco - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3843,5900	3844	0	0	4-5-2018
F	TB6	British American Tobacco - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3847,7600	3848	0	0	4-5-2018
F	TB6	British American Tobacco - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3805,7200	3806	0	0	4-5-2018
F	TB6	British American Tobacco - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3764,0300	3764	0	0	4-5-2018
F	TB8	British American Tobacco - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	190,0000	190	0	0	4-5-2018
F	TB8	British American Tobacco - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	4-5-2018
F	TB8	British American Tobacco - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	4-5-2018
F	TB8	British American Tobacco - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	4-5-2018
F	TB8	British American Tobacco - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	4-5-2018
F	TG6	TGS Nopek Geophysical Company - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	255,1515	255	0	0	4-5-2018
F	TG6	TGS Nopek Geophysical Company - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	255,3875	255	0	0	4-5-2018
F	TG6	TGS Nopek Geophysical Company - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	255,6727	256	0	0	4-5-2018
F	TG6	TGS Nopek Geophysical Company - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	254,6282	255	0	0	4-5-2018
F	TG6	TGS Nopek Geophysical Company - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	254,1178	254	0	0	4-5-2018
F	TG6	TGS Nopek Geophysical Company - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	253,5188	254	0	0	4-5-2018
F	TH6	ThyssenKrupp AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,9370	22	0	0	4-5-2018
F	TH6	ThyssenKrupp AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,9304	22	0	0	4-5-2018
F	TH6	ThyssenKrupp AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,9224	22	0	0	4-5-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,9080	22	0	0	4-5-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,8915	22	0	0	4-5-2018
F	TH6	ThyssenKrupp AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6739	22	0	0	4-5-2018
F	TH8	ThyssenKrupp - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	4-5-2018
F	TH8	ThyssenKrupp - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	4-5-2018
F	TH8	ThyssenKrupp - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	4-5-2018
F	TH8	ThyssenKrupp - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	4-5-2018
F	TH8	ThyssenKrupp - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	4-5-2018
F	TI6	Telecom Italia SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8549	1	0	0	4-5-2018
F	TI6	Telecom Italia SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8546	1	0	0	4-5-2018
F	TI6	Telecom Italia SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8543	1	0	0	4-5-2018
F	TI6	Telecom Italia SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8538	1	0	0	4-5-2018
F	TI6	Telecom Italia SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8531	1	0	0	4-5-2018
F	TI6	Telecom Italia SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8524	1	0	0	4-5-2018
F	TI8	Telecom Italia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	4-5-2018
F	TI8	Telecom Italia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	4-5-2018
F	TI8	Telecom Italia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0150	0	0	0	4-5-2018
F	TI8	Telecom Italia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0150	0	0	0	4-5-2018
F	TI8	Telecom Italia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0150	0	0	0	4-5-2018
F	TJ6	Telia Company - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	42,9431	43	0	0	4-5-2018
F	TJ6	Telia Company - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	42,9286	43	0	0	4-5-2018
F	TJ6	Telia Company - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	42,9110	43	0	0	4-5-2018
F	TJ6	Telia Company - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	42,8791	43	0	0	4-5-2018
F	TJ6	Telia Company - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,6935	42	0	0	4-5-2018
F	TJ6	Telia Company - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,6622	42	0	0	4-5-2018
F	TJ8	Telia Company - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	0	4-5-2018
F	TJ8	Telia Company - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	4-5-2018
F	TJ8	Telia Company - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	0	4-5-2018
F	TJ8	Telia Company - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	0	4-5-2018
F	TJ8	Telia Company - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	4-5-2018
F	TK6	Deutsche Telekom AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8280	14	0	0	4-5-2018
F	TK6	Deutsche Telekom AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8239	14	0	0	4-5-2018
F	TK6	Deutsche Telekom AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8188	14	0	0	4-5-2018
F	TK6	Deutsche Telekom AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8098	14	0	0	4-5-2018
F	TK6	Deutsche Telekom AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7993	14	0	0	4-5-2018
F	TK6	Deutsche Telekom AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7882	14	0	0	4-5-2018
F	TK8	Deutsche Telekom - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	160	4-5-2018
F	TK8	Deutsche Telekom - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	80	4-5-2018
F	TK8	Deutsche Telekom - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	4-5-2018
F	TK8	Deutsche Telekom - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	4-5-2018
F	TK8	Deutsche Telekom - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2000	16	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	33	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2000	14	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2000	12	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	67	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	48,0000	C	EUR	10,1200	10,1200	10,1200	2	10,1200	10,2000	10	35	15	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	83	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000	9	0	17	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	225	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000	8	0	40	4-5-2018



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TKG	TKH Group NV Stnd Option	18-5-2018	54,0000	P	EUR	0,2000	0,2000	0,2000	2	0,2000	0,1700	0	3	57	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	55,0000	C	EUR	3,0400	3,1000	3,0400	2	3,1000	3,2000	3	12	40	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	55,0000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3300	0	7	114	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	56,0000	C	EUR	2,1500	2,1500	1,9300	4	2,0100	2,2200	2	6	90	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	56,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5800	1	32	77	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	57,0000	C	EUR	0,9500	1,2000	0,9500	2	1,2000	1,3100	1	16	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	57,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9200	1	1	24	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	58,0000	C	EUR	0,5900	0,5900	0,4800	2	0,4800	0,6300	1	6	139	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	58,0000	P	EUR	1,5500	1,6500	1,5500	3	1,5500	1,4600	1	36	26	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	10	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	56	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	16	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	10	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400	7	0	10	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200	9	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	68,0000	P	EUR	10,9800	10,9800	10,9800	2	10,9800	10,9100	11	35	35	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2000	23	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	49	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	40,0000	C	EUR	18,1400	18,1400	18,1400	1	18,1400	18,2000	18	1	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	39	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2000	14	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	45,0000	C	EUR	13,0000	13,0400	13,0000	2	13,0400	13,2000	13	13	23	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	266	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2000	12	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	20	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000	10	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	100	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000	9	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000	8	0	93	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	50,0000	P	EUR	0,2000	0,2000	0,2000	4	0,2000	0,2100	0	14	445	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	51,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	7,2000	7	0	1	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	41	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	94	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	52,0000	P	EUR	0,3600	0,4000	0,3600	3	0,4000	0,3300	0	11	282	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	89	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	54,0000	C	EUR	4,5000	4,5000	3,9800	4	4,2500	4,2100	4	11	73	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	54,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6500	1	2	272	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	55,0000	C	EUR	3,1200	3,2500	3,1200	2	3,2500	3,2400	3	2	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	25	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	56,0000	C	EUR	2,6700	2,6700	2,2000	9	2,4000	2,4000	2	52	271	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	275	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	10	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	58,0000	C	EUR	1,2500	1,2500	1,2000	2	1,2000	1,2200	1	6	344	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	58,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1400	2	10	62	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	1	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	60,0000	C	EUR	0,6000	0,6000	0,5600	4	0,5600	0,6000	1	8	373	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	108	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	64,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1400	0	1	21	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700	7	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100	9	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	68,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	10,9700	11	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	59	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500	13	0	7	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400	15	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9400	23	0	20	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9400	33	0	52	4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2000	12	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	26	4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000	10	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	116	4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000	8	0	0	4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0			



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TKG	TKH Group NV Stnd Option	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	10 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	56,0000	P	EUR	1,8300	1,8300	1,8300	1	1,8300	1,7900		2	1	3 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	2 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	58,0000	C	EUR	1,6700	1,7500	1,6700	2	1,7500	1,7600		2	2	44 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	60,0000	C	EUR	0,9600	1,0000	0,9600	2	1,0000	1,0600		1	5	70 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	10 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	64,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3300		0	1	1 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0900		11	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400		15	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2000		23	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	13	4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2000		18	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	76	4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	45,0000	C	EUR	13,0000	13,0000	13,0000	1	13,0000	13,2000		13	60	11 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	232	4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000		10	0	22 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	182 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	50,0000	C	EUR	8,2400	8,2500	8,2400	2	8,2500	8,2000		8	4	258 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	128 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	52,0000	C	EUR	6,1500	6,2400	6,1500	2	6,2400	6,4000		6	2	71 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	112 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	54,0000	C	EUR	4,8000	4,8000	4,8000	1	4,8000	4,9400		5	2	152 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	54,0000	P	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9200		2	5	198 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	56,0000	C	EUR	3,7400	3,7400	3,7400	1	3,7400	3,7100		4	2	360 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	174 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	58,0000	C	EUR	2,7100	2,7100	2,6900	2	2,6900	2,6900		3	83	4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	11 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	60,0000	C	EUR	1,8600	1,8600	1,8600	1	1,8600	1,8600		2	2	119 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	60,0000	P	EUR	4,7000	4,9500	4,7000	2	4,9500	4,8400		5	8	141 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	1 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500		8	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	1 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600		10	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	85	4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600		13	0	10 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0600		23	0	86 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0500		33	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2000		23	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	20 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2000		18	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	63 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	C	EUR	13,0400	13,0400	13,0400	1	13,0400	13,2000		13	3	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	36 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000		10	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	37 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		9	0	12 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	P	EUR	1,6000	1,6000	1,5000	4	1,5000	1,5400		2	6	59 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	9 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	47 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	C	EUR	5,5900	5,5900	5,5900	1	5,5900	5,7300		6	1	75 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	65 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	C	EUR	4,6000	4,6000	4,3800	2	4,3800	4,5200		5	3	58 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	72 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	C	EUR	3,6500	3,6500	3,4600	2	3,4600	3,5100		4	4	10 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	49 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	C	EUR	2,6500	2,8000	2,5500	6	2,8000	2,7100		3	11	139 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	7 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	C	EUR	1,4600	1,4600	1,3500	2	1,3500	1,4800		1	7	12 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200		9	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000		10	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	42 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100		14	0	0 4-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900				



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	TKW	Takeaway.com - Stock Option	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	4-5-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100		8	0	4-5-2018	
F	TQ6	Telenor - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	173,8824		174	0	4-5-2018	
F	TQ6	Telenor - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	174,0432		174	0	4-5-2018	
F	TQ6	Telenor - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	174,2376		174	0	4-5-2018	
F	TQ6	Telenor - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	174,5972		175	0	4-5-2018	
F	TQ6	Telenor - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	171,4155		171	0	4-5-2018	
F	TQ6	Telenor - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	172,0724		172	0	4-5-2018	
F	TQ8	Telenor - Dividend Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	0	4-5-2018	
F	TQ8	Telenor - Dividend Future	20-12-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,3500		8	0	4-5-2018	
F	TQ8	Telenor - Dividend Future	18-12-2020	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	4-5-2018	
F	TQ8	Telenor - Dividend Future	17-12-2021	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	4-5-2018	
F	TQ8	Telenor - Dividend Future	16-12-2022	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	4-5-2018	
F	TR6	Tecnicas Reunidas SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,5463		27	0	4-5-2018	
F	TR6	Tecnicas Reunidas SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,5384		27	0	4-5-2018	
F	TR6	Tecnicas Reunidas SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,7998		26	0	4-5-2018	
F	TR6	Tecnicas Reunidas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,7829		26	0	4-5-2018	
F	TR6	Tecnicas Reunidas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,7634		26	0	4-5-2018	
F	TR6	Tecnicas Reunidas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0761		25	0	4-5-2018	
F	TS6	Tenaris SA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,1329		16	0	4-5-2018	
F	TS6	Tenaris SA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8982		16	0	4-5-2018	
F	TS6	Tenaris SA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8924		16	0	4-5-2018	
F	TS6	Tenaris SA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8820		16	0	4-5-2018	
F	TS6	Tenaris SA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,7600		16	0	4-5-2018	
F	TS6	Tenaris SA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,7473		16	0	4-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	6,0000	C	EUR	2,2000	2,4000	2,2000	2	2,4000	2,3400		2	4	217	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	400	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	50	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	708	4-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	18	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	212	4-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	237	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1014	4-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	82	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	443	4-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	171	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	501	4-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	615	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	583	4-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,0000	C	EUR	0,4200	0,4200	0,3900	4	0,4100	0,3800		0	26	421	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,0000	P	EUR	0,0500	0,0800	0,0400	17	0,0400	0,0500		0	220	1454	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,2000	C	EUR	0,1900	0,2800	0,1900	6	0,2600	0,2500		0	112	1230	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,2000	P	EUR	0,1000	0,1100	0,1000	9	0,1100	0,1200		0	56	396	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,4000	C	EUR	0,1100	0,1300	0,1100	3	0,1300	0,1500		0	51	936	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	297	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,6000	C	EUR	0,0900	0,1000	0,0900	13	0,1000	0,0900		0	72	225	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	11	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,8000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600		0	1	445	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	143	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	515	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	45	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	416	4-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	3	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	177	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	66	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	0	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	5,0000	C	EUR	3,3500	3,3500	3,3500	1	3,3500	3,3400		3	1	949	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	563	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	6,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,3400		2	2	1446	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	835	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	53	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	49	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	162	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	24	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,0000	C	EUR	1,3500	1,4000	1,3500	6	1,4000	1,3500		1	37	1811	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,0000	P	EUR	0,0200	0,0200	0,0200	6	0,0200	0,0200		0	301	7188	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	80	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	66	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	37	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,4000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500		0	1	73	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	354	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	702	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	88	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	76	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,5000	C	EUR	0,3000	0,3000	0,2600	3	0,2600	0,2700	0	30	1013	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,5000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4400	0	2	3201	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,6000	C	EUR	0,2000	0,2500	0,2000	2	0,2500	0,2400	0	27	98	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	14	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,8000	C	EUR	0,2000	0,2000	0,2000	18	0,2000	0,1900	0	500	653	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	49	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,0000	C	EUR	0,1700	0,1700	0,1500	7	0,1500	0,1500	0	80	4565	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,0000	P	EUR	0,9000	0,9000	0,9000	2	0,9000	0,8200	1	3	2849	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,2000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1200	0	10	687	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	53	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2078	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	783	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	6691	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	10,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7200	2	3	2363	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2935	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	865	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1840	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	448	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	423	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	62	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	595	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	202	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1804	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700	7	0	325	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700	8	0	104	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	0	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	132	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	13	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	2	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,0000	C	EUR	0,6000	0,6500	0,6000	3	0,6500	0,6800	1	65	65	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,0000	P	EUR	0,3400	0,3800	0,3400	9	0,3800	0,3400	0	321	227	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	2	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,2000	P	EUR	0,5000	0,5000	0,4900	3	0,4900	0,4400	0	123	255	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,4000	C	EUR	0,4500	0,4500	0,4200	8	0,4500	0,5000	1	456	363	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	53	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,6000	C	EUR	0,4300	0,4300	0,3600	6	0,4100	0,4100	0	330	441	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,8000	C	EUR	0,3500	0,3500	0,3500	2	0,3500	0,3400	0	15	330	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,2000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2500	0	3	47	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	1	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	90	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	14	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	70	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	115	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	465	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	52	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	100	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	282	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1068	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	428	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	710	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	C	EUR	0,8000	0,8000	0,8000	2	0,8000	0,8800	1	40	2430	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	P	EUR	0,5500	0,5500	0,5500	3	0,5500	0,5400	1	9	1873	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6400	1	10	2808	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	P	EUR	0,8000	0,8000	0,8000	4	0,8000	0,8100	1	21	4107	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	C	EUR	0,4500	0,4500	0,4400	5	0,4400	0,4700	0	43	1716	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	2046	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3500	0	10	800	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	1817	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600	0	50	1158	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	377	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	3376	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	270	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	858	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	108	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	332	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	12	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1294	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000	8	0		



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	14	4-5-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	1306	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	P	EUR	0,3600	0,3600	0,3500	4	0,3500	0,3500		0	18	3044	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	398	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5300		1	10	715	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	C	EUR	1,1000	1,1000	1,1000	5	1,1000	1,1100		1	62	1681	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	P	EUR	0,7500	0,8000	0,7500	4	0,7500	0,7900		1	4	6780	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8900		1	12	374	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	1099	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7100		1	1	3321	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3600		1	3	2418	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5600		1	5	783	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	338	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	10116	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	2851	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	652	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	11,0000	P	EUR	2,9500	2,9500	2,9500	1	2,9500	2,9500		3	5	158	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	1210	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	P	EUR	3,8500	3,8500	3,8500	2	3,8500	3,8500		4	5	634	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	999	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	61	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3426	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200		7	0	1074	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	0	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	4	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	50	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	3	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	12	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	30	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	19	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	40	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	53	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	51	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	44	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	63	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	307	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	54	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	48	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	41	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	C	EUR	0,6000	0,6000	0,6000	2	0,6000	0,5900		1	6	136	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	60	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	256	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	3,9700		4	10	10	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	30	4-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	0	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	0	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	50	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	2188	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3200		0	1	353	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	1315	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6600		1	1	829	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	920	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1100		1	1	572	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	1328	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	729	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	1834	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	1452	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	1909	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	1075	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	1083	4-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	556	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	260	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	P	EUR	0,2300	0,2300	0,2300	2	0,2300	0,2400		0	2	17	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	C	EUR	2,8000	2,9000	2,8000	2	2,9000	2,8500		3	7	1119	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	138	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	425	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	782	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7100		2	2	901	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	1020	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	604	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	1012	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	1831	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	565	4-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	TV6	Tele2 B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	109,7494	110	0	0	4-5-2018
F	TV6	Tele2 B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	109,6678	110	0	0	4-5-2018
F	TV6	Tele2 B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	109,5749	110	0	0	4-5-2018
F	TV6	Tele2 B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	109,4925	109	0	0	4-5-2018
F	TV8	Tele2 B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	4-5-2018
F	TV8	Tele2 B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	52	4-5-2018
F	TV8	Tele2 B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	52	4-5-2018
F	TV8	Tele2 B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	4-5-2018
F	TV8	Tele2 B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	4-5-2018
F	TW6	Tesco - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	240,7400	241	0	0	4-5-2018
F	TW6	Tesco - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	240,8400	241	0	0	4-5-2018
F	TW6	Tesco - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	240,9700	241	0	0	4-5-2018
F	TW6	Tesco - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	241,2300	241	0	0	4-5-2018
F	TW6	Tesco - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	241,6600	242	0	0	4-5-2018
F	TW6	Tesco - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	242,1200	242	0	0	4-5-2018
F	TX6	Terna SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0394	5	0	0	4-5-2018
F	TX6	Terna SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0378	5	0	0	4-5-2018
F	TX6	Terna SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8903	5	0	0	4-5-2018
F	TX6	Terna SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8871	5	0	0	4-5-2018
F	TX6	Terna SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8069	5	0	0	4-5-2018
F	TX6	Terna SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8031	5	0	0	4-5-2018
F	TX8	Terna - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2144	0	0	0	4-5-2018
F	TX8	Terna - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2209	0	0	0	4-5-2018
F	TX8	Terna - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	4-5-2018
F	TX8	Terna - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	4-5-2018
F	TX8	Terna - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	4-5-2018
F	TV6	Tryg - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	144,6759	145	0	0	4-5-2018
F	TV6	Tryg - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	144,6439	145	0	0	4-5-2018
F	TV6	Tryg - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	142,9263	143	0	0	4-5-2018
F	TV6	Tryg - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	142,8265	143	0	0	4-5-2018
F	TV6	Tryg - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	141,1301	141	0	0	4-5-2018
F	TV6	Tryg - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	141,2112	141	0	0	4-5-2018
F	TZ6	Trelleborg B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	207,3668	207	0	0	4-5-2018
F	TZ6	Trelleborg B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	207,2968	207	0	0	4-5-2018
F	TZ6	Trelleborg B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	207,2115	207	0	0	4-5-2018
F	TZ6	Trelleborg B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	207,0576	207	0	0	4-5-2018
F	TZ6	Trelleborg B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	206,8820	207	0	0	4-5-2018
F	TZ6	Trelleborg B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	206,7263	207	0	0	4-5-2018
F	UB6	Unibail-Rodamco SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	197,4107	197	0	0	4-5-2018
F	UB6	Unibail-Rodamco SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	192,4939	192	0	0	4-5-2018
F	UB6	Unibail-Rodamco SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	192,3388	192	0	0	4-5-2018
F	UB6	Unibail-Rodamco SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	192,2834	192	0	0	4-5-2018
F	UB6	Unibail-Rodamco SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	192,1903	192	0	0	4-5-2018
F	UB6	Unibail-Rodamco SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	192,2773	192	0	0	4-5-2018
F	UB8	Unibail-Rodamco - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	0	0	4-5-2018
F	UB8	Unibail-Rodamco - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,4000	11	0	0	4-5-2018
F	UB8	Unibail-Rodamco - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000	12	0	0	4-5-2018
F	UB8	Unibail-Rodamco - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	0	0	4-5-2018
F	UB8	Unibail-Rodamco - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,4200	47	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4200	37	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4200	27	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4300	23	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4500	21	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4800	19	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5200	18	0	15	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5600	16	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6000	14	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600	12	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000	10	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	10	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Interest Date	
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000		13	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5900		23	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6000		43	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	72,5300		73	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,5200		53	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5100		43	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5400		33	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8000		23	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0600		19	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1000		17	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	11	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900		13	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	6	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800		12	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000		10	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	40	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	20	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	7	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800		9	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6200		11	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7900		18	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5500		28	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5200		38	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,5300		48	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,5300		58	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,5400		68	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	107,5500		108	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	157,5800		158	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-6-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	207,6000		208	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9100		33	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4000		23	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6200		15	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	20-7-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400		9	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	20-7-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	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	Total Volume	Open interest	Open Interest Date	
O	UB9	Unibail-Rodamco - European Stock Option	20-7-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7800		12	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	20-7-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	20-7-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4000		18	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	20-7-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	20-7-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8300		28	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	20-7-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	20-7-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7300		38	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	72,6200		73	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9200		53	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8000		34	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7400		25	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5600		17	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300		10	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6600		13	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	2	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200		20	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6500		29	0	1	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,9300		48	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,8300		58	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	107,8700		108	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	157,9500		158	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	72,7800		73	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4100		53	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0000		44	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	63	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8400		35	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5300		27	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	63	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8500		19	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300		12	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500		10	0	8	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900		8	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3200		15	0	4	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9900		22	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9600		30	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,1800		48	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,1000		58	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	108,0500		108	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	158,1600		158	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	208,2700		208	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,3200		73	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,0100		54	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0900		36	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9200		28	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6500		21	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300		8	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UB9	Unibail-Rodamco - European Stock Option	15-3-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	158,2200	158	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3700	41	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2500	33	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3600	19	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900	12	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200	10	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6900	23	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3000	37	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,2700	64	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	4-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	113,7600	114	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,5000	48	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5000	38	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5000	28	0	5	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	54	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5000	24	0	3	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5000	22	0	11	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	14	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5000	20	0	30	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	37	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5000	18	0	47	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	91	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200	16	0	28	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	49	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600	14	0	41	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	73	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6000	12	0	51	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	55	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700	10	0	110	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	73	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300	8	0	60	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	112	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	147	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	225	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	122	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	194,0000	P	EUR	1,0000	1,2900	1,0000	3	1,2900	0,9600	1	5	106	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	196,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,9700	3	3	316	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	196,0000	P	EUR	1,6000	1,6500	1,5700	4	1,6500	1,5500	2	15	18	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	198,0000	C	EUR	1,7000	1,7000	1,5000	3	1,5000	1,8900	2	5	167	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	198,0000	P	EUR	2,7000	2,7000	2,7000	1	2,7000	2,4800	2	1	38	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	200,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	1,0700	1	10	182	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	200,0000	P	EUR	4,2500	4,2500	4,2500	1	4,2500	3,6600	4	10	127	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	60	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	2	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	210,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0200	0	1	52	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100	13	0	137	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	220,0000	P	EUR	23,0000	23,0000	23,0000	1	23,0000	22,5900	23	1	21	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6000	43	0	15	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,5000	78	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,5000	58	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	19	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,5000	48	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	6	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5000	38	0	12	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	768	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5000	28	0	12	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	83	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5000	24	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	18	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5000	22	0	5	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	53	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5000	20	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	38	4-5-2018
O																



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	190,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3,1700	3	1	680	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200	7	0	39	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	33	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	27	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	6	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	35	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	39	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	24	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	198,0000	P	EUR	8,2500	8,2500	7,7000	2	7,7000	7,4000	7	13	15	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	200,0000	C	EUR	2,0000	2,0000	1,8800	3	1,9700	1,9900	2	11	444	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	200,0000	P	EUR	9,6200	9,6200	9,6200	1	9,6200	8,8400	9	1	1703	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	202,0000	C	EUR	1,2500	1,2500	1,2500	2	1,2500	1,3800	1	2	8	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600	10	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	416	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7500	19	0	168	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1564	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5400	28	0	940	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	347	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5200	38	0	93	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	329	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,5300	48	0	470	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	98	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,5400	68	0	55	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	107,5500	108	0	206	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	157,5800	158	0	66	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	207,6000	208	0	577	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5000	38	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	3	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5000	28	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	10	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6200	18	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	180,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,0700	2	2	14	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3700	10	0	6	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	1	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	22	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	2	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700	7	0	23	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300	6	0	9	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400	6	0	45	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	196,0000	C	EUR	4,5300	4,5300	4,5300	1	4,5300	4,7400	5	10	21	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600	8	0	4	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	4	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	198,0000	P	EUR	9,3000	9,3000	9,3000	1	9,3000	9,0100	9	3	4	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	7	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3800	10	0	3	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	202,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,3200	2	3	3	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8100	12	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	13	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4800	18	0	2	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9200	28	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7400	38	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,5000	78	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	23	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,5000	58	0	1	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	63	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5000	38	0	1	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	899	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5500	28	0	41	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	74	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1000	18	0	186	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	475	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200	10	0	163	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	190,0000	P	EUR	7,3500	7,3500	7,3500	2	7,3500	7,3900	7	3	259	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	200,0000	C	EUR	5,0000	5,0000	5,0000	1	5,0000	5,0500	5	1	1098	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	200,0000	P	EUR	13,2200	13,2200	13,2200	1	13,2200	12,7000	13	1	1699	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	210,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2800	2	2	10	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0100	20	0	0	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	990	



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,5000		58	0	5 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	140,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8900		1	1 2194	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5400		38	0	20 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0 1186	4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8700		28	0	49 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	562 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3200		19	0	107 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	953 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4700		12	0	174 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	190,0000	P	EUR	10,5300	10,5300	10,5300	1	10,5300	10,1500		10	1	308 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	200,0000	C	EUR	7,3000	7,3000	7,3000	1	7,3000	7,6100		8	1	238 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	200,0000	P	EUR	15,8800	15,8800	15,8800	1	15,8800	15,4100		15	1	376 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	12 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1600		22	0	0 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	220,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2400		2	1	418 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1000		30	0	136 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	230 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,5300		49	0	160 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	108,0500		108	0	22 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	158,1600		158	0	20 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,5000		78	0	0 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	16 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,5000		58	0	5 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	140,0000	P	EUR	1,4400	1,4400	1,4400	1	1,4400	1,3900		1	1	44 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	160,0000	C	EUR	37,5000	37,5000	37,5000	1	37,5000	37,6900		38	1	14 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	130 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5600		29	0	3 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	61 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7500		21	0	26 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	180,0000	P	EUR	8,3500	8,3500	8,3500	1	8,3500	8,2700		8	1	60 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5100		15	0	40 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2000		12	0	28 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	77 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3400		17	0	65 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700		6	0	0 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	210,0000	P	EUR	23,8500	23,8500	23,8500	1	23,8500	23,8400		24	1	1 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	102 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4500		31	0	4 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	26 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,6200		59	0	0 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	5 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	108,1500		108	0	10 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	158,2100		158	0	0 4-5-2018
F	UD6	Unicredit SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7277		18	0	20 4-5-2018
F	UD6	Unicredit SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7224		18	0	0 4-5-2018
F	UD6	Unicredit SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7160		18	0	0 4-5-2018
F	UD6	Unicredit SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7044		18	0	0 4-5-2018
F	UD6	Unicredit SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,6909		18	0	0 4-5-2018
F	UD6	Unicredit SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,6767		18	0	0 4-5-2018
F	UD8	Unicredit - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 4-5-2018
F	UD8	Unicredit - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 4-5-2018
F	UD8	Unicredit - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 4-5-2018
F	UD8	Unicredit - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 4-5-2018
F	UD8	Unicredit - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 4-5-2018
F	UF8	UBI Banca - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 4-5-2018
F	UF8	UBI Banca - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 4-5-2018
F	UF8	UBI Banca - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 4-5-2018
F	UF8	UBI Banca - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 4-5-2018
F	UF8	UBI Banca - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 4-5-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	470,9794		471	0	0 4-5-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	463,2717		463	0	0 4-5-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	463,0018		463	0	0 4-5-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	462,5159		463	0	0 4-5-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	461,9663		462	0	0 4-5-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	461,4741		461	0	0 4-5-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	0 4-5-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 4-5-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 4-5-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 4-5-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 4-5-2018
F	UI6	United Internet AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	55,3323		55	0	0 4-5-2018
F	UI6	United Internet AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-						



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN	UNILEVER	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500		10	0	0 4-5-2018
O	UN	UNILEVER	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	83 4-5-2018
O	UN	UNILEVER	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500		8	0	0 4-5-2018
O	UN	UNILEVER	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	112 4-5-2018
O	UN	UNILEVER	18-5-2018	40,0000	C	EUR	5,9500	5,9500	5,9500	1	5,9500	6,1500		6	2	14 4-5-2018
O	UN	UNILEVER	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	295 4-5-2018
O	UN	UNILEVER	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	21 4-5-2018
O	UN	UNILEVER	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	676 4-5-2018
O	UN	UNILEVER	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	2 4-5-2018
O	UN	UNILEVER	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	693 4-5-2018
O	UN	UNILEVER	18-5-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	4 4-5-2018
O	UN	UNILEVER	18-5-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1233 4-5-2018
O	UN	UNILEVER	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	0 4-5-2018
O	UN	UNILEVER	18-5-2018	44,0000	P	EUR	0,0900	0,0900	0,0800	2	0,0800	0,0700		0	5	617 4-5-2018
O	UN	UNILEVER	18-5-2018	45,0000	C	EUR	1,2600	1,2600	1,0700	29	1,2500	1,3200		1	332	218 4-5-2018
O	UN	UNILEVER	18-5-2018	45,0000	P	EUR	0,2500	0,2600	0,2000	15	0,2000	0,1900		0	51	1027 4-5-2018
O	UN	UNILEVER	18-5-2018	46,0000	C	EUR	0,5700	0,5800	0,4800	10	0,5800	0,6200		1	68	2512 4-5-2018
O	UN	UNILEVER	18-5-2018	46,0000	P	EUR	0,6200	0,6200	0,6200	1	0,6200	0,4800		0	2	820 4-5-2018
O	UN	UNILEVER	18-5-2018	47,0000	C	EUR	0,1400	0,2000	0,1400	11	0,1900	0,2100		0	47	2251 4-5-2018
O	UN	UNILEVER	18-5-2018	47,0000	P	EUR	1,2500	1,2800	1,2500	2	1,2800	1,0800		1	26	714 4-5-2018
O	UN	UNILEVER	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	572 4-5-2018
O	UN	UNILEVER	18-5-2018	48,0000	P	EUR	2,1100	2,1300	2,0000	6	2,0000	1,9300		2	6	681 4-5-2018
O	UN	UNILEVER	18-5-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	20 4-5-2018
O	UN	UNILEVER	18-5-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	0 4-5-2018
O	UN	UNILEVER	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	75 4-5-2018
O	UN	UNILEVER	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	291 4-5-2018
O	UN	UNILEVER	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	UN	UNILEVER	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600		6	0	12 4-5-2018
O	UN	UNILEVER	18-5-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	UN	UNILEVER	18-5-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600		8	0	0 4-5-2018
O	UN	UNILEVER	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1500		21	0	0 4-5-2018
O	UN	UNILEVER	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	154 4-5-2018
O	UN	UNILEVER	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1500		18	0	0 4-5-2018
O	UN	UNILEVER	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	UN	UNILEVER	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1500		16	0	3 4-5-2018
O	UN	UNILEVER	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2171 4-5-2018
O	UN	UNILEVER	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500		11	0	5 4-5-2018
O	UN	UNILEVER	15-6-2018	35,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2190 4-5-2018
O	UN	UNILEVER	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500		10	0	0 4-5-2018
O	UN	UNILEVER	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	UN	UNILEVER	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500		8	0	0 4-5-2018
O	UN	UNILEVER	15-6-2018	38,0000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0200		0	82	213 4-5-2018
O	UN	UNILEVER	15-6-2018	40,0000	C	EUR	6,0000	6,0000	5,9000	4	5,9000	6,1700		6	9	15 4-5-2018
O	UN	UNILEVER	15-6-2018	40,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500		0	8	2478 4-5-2018
O	UN	UNILEVER	15-6-2018	42,0000	C	EUR	4,0500	4,0500	4,0500	1	4,0500	4,2400		4	20	43 4-5-2018
O	UN	UNILEVER	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	1979 4-5-2018
O	UN	UNILEVER	15-6-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	21 4-5-2018
O	UN	UNILEVER	15-6-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	901 4-5-2018
O	UN	UNILEVER	15-6-2018	44,0000	C	EUR	2,2900	2,2900	2,2900	1	2,2900	2,4400		2	27	289 4-5-2018
O	UN	UNILEVER	15-6-2018	44,0000	P	EUR	0,3200	0,3500	0,3200	3	0,3500	0,3100		0	6	4550 4-5-2018
O	UN	UNILEVER	15-6-2018	45,0000	C	EUR	1,5300	1,6200	1,5100	4	1,6200	1,6500		2	27	1381 4-5-2018
O	UN	UNILEVER	15-6-2018	45,0000	P	EUR	0,6000	0,6300	0,5700	8	0,6300	0,5300		1	14	8821 4-5-2018
O	UN	UNILEVER	15-6-2018	46,0000	C	EUR	0,8300	0,9900	0,8300	6	0,9900	1,0200		1	118	4410 4-5-2018
O	UN	UNILEVER	15-6-2018	46,0000	P	EUR	0,9800	1,0400	0,9700	31	1,0000	0,9000		1	1257	1805 4-5-2018
O	UN	UNILEVER	15-6-2018	47,0000	C	EUR	0,4700	0,5300	0,4500	13	0,5300	0,5600		1	44	1002 4-5-2018
O	UN	UNILEVER	15-6-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	193 4-5-2018
O	UN	UNILEVER	15-6-2018	48,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2900		0	1	4769 4-5-2018
O	UN	UNILEVER	15-6-2018	48,0000	P	EUR	2,3300	2,3300	2,2400	3	2,2500	2,1600		2	1958	8781 4-5-2018
O	UN	UNILEVER	15-6-2018	50,0000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0800		0	27	8877 4-5-2018
O	UN	UNILEVER	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	4413 4-5-2018
O	UN	UNILEVER	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1631 4-5-2018
O	UN	UNILEVER	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	359 4-5-2018
O	UN	UNILEVER	15-6-2018	54,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	366 4-5-2018
O	UN	UNILEVER	15-6-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800		8	0	117 4-5-2018
O	UN	UNILEVER	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2663 4-5-2018
O	UN	UNILEVER	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800		9	0	671 4-5-2018
O	UN	UNILEVER	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	416 4-5-2018
O	UN	UNILEVER	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8800		14	0	282 4-5-2018
O	UN	UNILEVER	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	25 4-5-2018
O	UN	UNILEVER	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8900		24	0	479 4-5-2018
O	UN	UNILEVER	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	0 4-5-2018
O	UN	UNILEVER	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 4-5-2018
O	UN	UNILEVER	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	0 4-5-2018
O	UN	UNILEVER	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	15 4-5-2018
O	UN	UNILEVER	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	0 4-5-2018
O	UN	UNILEVER	20-7-2018	42,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2700		1	81	0 4-5-2018
O	UN	UNILEVER	20-7-2018	44,0000	C	EUR	2,6700	2,6700	2,6700	1	2,6700	2,7200		3	3	17 4-5-2018
O	UN	UNILEVER	20-7-2018	44,0000	P	EUR	0,6300	0,6600	0,6300	3	0,6600	0,6100		1	3	99 4-5-2018
O	UN	UNILEVER	20-7-2018	45,0000	C	EUR	1,8900	1,8900	1,8900	1	1,8900	2,0100		2	1	58 4-5-



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	UN	UNILEVER	20-7-2018	48,0000	P	EUR	2,6000	2,6000	2,6000	1	2,6000	2,4800		2	30	201	4-5-2018
O	UN	UNILEVER	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	61	4-5-2018
O	UN	UNILEVER	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	2	4-5-2018
O	UN	UNILEVER	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	2	4-5-2018
O	UN	UNILEVER	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	8	4-5-2018
O	UN	UNILEVER	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	4-5-2018
O	UN	UNILEVER	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100		8	0	0	4-5-2018
O	UN	UNILEVER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1700		18	0	0	4-5-2018
O	UN	UNILEVER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	UN	UNILEVER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700		16	0	0	4-5-2018
O	UN	UNILEVER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	467	4-5-2018
O	UN	UNILEVER	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700		11	0	15	4-5-2018
O	UN	UNILEVER	21-9-2018	35,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900		0	3	206	4-5-2018
O	UN	UNILEVER	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	56	4-5-2018
O	UN	UNILEVER	21-9-2018	40,0000	P	EUR	0,3400	0,3500	0,3400	3	0,3400	0,3200		0	7	1477	4-5-2018
O	UN	UNILEVER	21-9-2018	42,0000	C	EUR	4,3100	4,3100	4,3100	1	4,3100	4,5300		5	1	796	4-5-2018
O	UN	UNILEVER	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	1271	4-5-2018
O	UN	UNILEVER	21-9-2018	44,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	2,9300		3	6	472	4-5-2018
O	UN	UNILEVER	21-9-2018	44,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,0600		1	1	2997	4-5-2018
O	UN	UNILEVER	21-9-2018	45,0000	C	EUR	2,0500	2,2000	2,0500	2	2,2000	2,2500		2	53	1593	4-5-2018
O	UN	UNILEVER	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	848	4-5-2018
O	UN	UNILEVER	21-9-2018	46,0000	C	EUR	1,5600	1,5800	1,5200	4	1,5400	1,6800		2	72	3835	4-5-2018
O	UN	UNILEVER	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	2557	4-5-2018
O	UN	UNILEVER	21-9-2018	48,0000	C	EUR	0,7900	0,7900	0,7500	2	0,7500	0,8400		1	12	1476	4-5-2018
O	UN	UNILEVER	21-9-2018	48,0000	P	EUR	3,1800	3,1800	3,1300	2	3,1300	3,0900		3	2	1642	4-5-2018
O	UN	UNILEVER	21-9-2018	50,0000	C	EUR	0,3500	0,3500	0,3400	3	0,3400	0,3900		0	4	2273	4-5-2018
O	UN	UNILEVER	21-9-2018	50,0000	P	EUR	4,7800	4,7800	4,7800	1	4,7800	4,6500		5	1	479	4-5-2018
O	UN	UNILEVER	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	346	4-5-2018
O	UN	UNILEVER	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	347	4-5-2018
O	UN	UNILEVER	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1429	4-5-2018
O	UN	UNILEVER	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600		8	0	158	4-5-2018
O	UN	UNILEVER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	163	4-5-2018
O	UN	UNILEVER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3600		9	0	63	4-5-2018
O	UN	UNILEVER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	302	4-5-2018
O	UN	UNILEVER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3100		14	0	315	4-5-2018
O	UN	UNILEVER	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100	4-5-2018
O	UN	UNILEVER	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3100		24	0	44	4-5-2018
O	UN	UNILEVER	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1500		26	0	3	4-5-2018
O	UN	UNILEVER	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1344	4-5-2018
O	UN	UNILEVER	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1500		24	0	0	4-5-2018
O	UN	UNILEVER	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	274	4-5-2018
O	UN	UNILEVER	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1500		22	0	0	4-5-2018
O	UN	UNILEVER	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	342	4-5-2018
O	UN	UNILEVER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1500		21	0	1	4-5-2018
O	UN	UNILEVER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2214	4-5-2018
O	UN	UNILEVER	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1500		20	0	0	4-5-2018
O	UN	UNILEVER	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	268	4-5-2018
O	UN	UNILEVER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1700		18	0	5	4-5-2018
O	UN	UNILEVER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2469	4-5-2018
O	UN	UNILEVER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700		16	0	22	4-5-2018
O	UN	UNILEVER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	2040	4-5-2018
O	UN	UNILEVER	21-12-2018	32,0000	C	EUR	13,9500	13,9500	13,9500	1	13,9500	14,1700		14	39	40	4-5-2018
O	UN	UNILEVER	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1612	4-5-2018
O	UN	UNILEVER	21-12-2018	34,0000	C	EUR	12,0000	12,0000	11,8500	3	11,8500	12,1700		12	121	210	4-5-2018
O	UN	UNILEVER	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3961	4-5-2018
O	UN	UNILEVER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2200		11	0	16	4-5-2018
O	UN	UNILEVER	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	14510	4-5-2018
O	UN	UNILEVER	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	1053	4-5-2018
O	UN	UNILEVER	21-12-2018	40,0000	P	EUR	0,6900	0,6900	0,6900	1	0,6900	0,6800		1	1	21109	4-5-2018
O	UN	UNILEVER	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	1679	4-5-2018
O	UN	UNILEVER	21-12-2018	42,0000	P	EUR	1,1400	1,1700	1,1400	3	1,1700	1,1000		1	24	1657	4-5-2018
O	UN	UNILEVER	21-12-2018	44,0000	C	EUR	3,2000	3,2000	3,2000	1	3,2000	3,2600		3	1	3053	4-5-2018
O	UN	UNILEVER	21-12-2018	44,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,7300		3	1	3335	4-5-2018
O	UN	UNILEVER	21-12-2018	45,0000	C	EUR	2,5000	2,5100	2,5000	3	2,5100	2,6400		3	5	4335	4-5-2018
O	UN	UNILEVER	21-12-2018	45,0000	P	EUR	2,2000	2,2000	2,2000	2	2,2000	2,1400		2	11	17520	4-5-2018
O	UN	UNILEVER	21-12-2018	46,0000	C	EUR	1,9100	1,9700	1,9100	3	1,9700	2,0800		2	14	1669	4-5-2018
O	UN	UNILEVER	21-12-2018	46,0000	P	EUR	2,6900	2,6900	2,6900	1	2,6900	2,6300		3	1	681	4-5-2018
O	UN	UNILEVER	21-12-2018	48,0000	C	EUR	1,1800	1,2000	1,1300	5	1,1900	1,2400		1	16	1904	4-5-2018
O	UN	UNILEVER	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	2225	4-5-2018
O	UN	UNILEVER	21-12-2018	50,0000	C	EUR	0,6300	0,6800	0,6300	5	0,6800	0,7000		1	33	8854	4-5-2018
O	UN	UNILEVER	21-12-2018	50,0000	P	EUR	5,4500	5,4500	5,4500	1	5,4500	5,3500		5	4	4595	4-5-2018
O	UN	UNILEVER	21-12-2018	55,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1700		0	2	2189	4-5-2018
O	UN	UNILEVER	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400		10	0	822	4-5-2018
O	UN	UNILEVER	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1479	4-5-2018
O	UN	UNILEVER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7600		15	0	1234	4-5-2018
O	UN	UNILEVER	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	325	4-5-2018
O	UN	UNILEVER	21-12-2018	70,0000	P	EUR	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	Total Volume	Open Interest	Open Date
O	UN	UNILEVER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	94 4-5-2018
O	UN	UNILEVER	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	1377 4-5-2018
O	UN	UNILEVER	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	121 4-5-2018
O	UN	UNILEVER	15-3-2019	44,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,2800		2	9	151 4-5-2018
O	UN	UNILEVER	15-3-2019	46,0000	C	EUR	2,2500	2,2500	2,2300	2	2,2300	2,3700		2	38	295 4-5-2018
O	UN	UNILEVER	15-3-2019	46,0000	P	EUR	3,2800	3,2800	3,2800	1	3,2800	3,2500		3	2	73 4-5-2018
O	UN	UNILEVER	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	50 4-5-2018
O	UN	UNILEVER	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	12 4-5-2018
O	UN	UNILEVER	15-3-2019	50,0000	C	EUR	0,8900	0,8900	0,8900	1	0,8900	0,9500		1	2	353 4-5-2018
O	UN	UNILEVER	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	185 4-5-2018
O	UN	UNILEVER	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	446 4-5-2018
O	UN	UNILEVER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600		0	0	14 4-5-2018
O	UN	UNILEVER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1 4-5-2018
O	UN	UNILEVER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1800		15	0	0 4-5-2018
O	UN	UNILEVER	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	UN	UNILEVER	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1600		25	0	0 4-5-2018
O	UN	UNILEVER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700		16	0	57 4-5-2018
O	UN	UNILEVER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	51 4-5-2018
O	UN	UNILEVER	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	0	131 4-5-2018
O	UN	UNILEVER	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	159 4-5-2018
O	UN	UNILEVER	21-6-2019	40,0000	C	EUR	6,6500	6,6500	6,5500	2	6,5500	6,6600		7	15	263 4-5-2018
O	UN	UNILEVER	21-6-2019	40,0000	P	EUR	1,4500	1,5000	1,4500	3	1,5000	1,4200		1	15	5156 4-5-2018
O	UN	UNILEVER	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	2562 4-5-2018
O	UN	UNILEVER	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	2790 4-5-2018
O	UN	UNILEVER	21-6-2019	48,0000	C	EUR	1,7700	1,7700	1,7700	1	1,7700	1,8000		2	2	1525 4-5-2018
O	UN	UNILEVER	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	2511 4-5-2018
O	UN	UNILEVER	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	3753 4-5-2018
O	UN	UNILEVER	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	880 4-5-2018
O	UN	UNILEVER	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	670 4-5-2018
O	UN	UNILEVER	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100		11	0	64 4-5-2018
O	UN	UNILEVER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1523 4-5-2018
O	UN	UNILEVER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5800		16	0	94 4-5-2018
O	UN	UNILEVER	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1500		26	0	8 4-5-2018
O	UN	UNILEVER	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	936 4-5-2018
O	UN	UNILEVER	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1500		21	0	7 4-5-2018
O	UN	UNILEVER	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	549 4-5-2018
O	UN	UNILEVER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900		16	0	50 4-5-2018
O	UN	UNILEVER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	808 4-5-2018
O	UN	UNILEVER	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1900		14	0	2 4-5-2018
O	UN	UNILEVER	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	1098 4-5-2018
O	UN	UNILEVER	20-12-2019	35,0000	C	EUR	11,2000	11,2000	11,2000	1	11,2000	11,2700		11	2	230 4-5-2018
O	UN	UNILEVER	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	2993 4-5-2018
O	UN	UNILEVER	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	1310 4-5-2018
O	UN	UNILEVER	20-12-2019	40,0000	P	EUR	2,3300	2,3300	2,3300	1	2,3300	2,2600		2	1	10671 4-5-2018
O	UN	UNILEVER	20-12-2019	45,0000	C	EUR	3,5100	3,5100	3,4000	3	3,4000	3,5800		4	9	4317 4-5-2018
O	UN	UNILEVER	20-12-2019	45,0000	P	EUR	4,5500	4,5500	4,5500	1	4,5500	4,4400		4	1	1737 4-5-2018
O	UN	UNILEVER	20-12-2019	50,0000	C	EUR	1,5800	1,5900	1,5800	2	1,5900	1,6500		2	2	1861 4-5-2018
O	UN	UNILEVER	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300		8	0	1443 4-5-2018
O	UN	UNILEVER	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	493 4-5-2018
O	UN	UNILEVER	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400		12	0	38 4-5-2018
O	UN	UNILEVER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	1520 4-5-2018
O	UN	UNILEVER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5600		17	0	600 4-5-2018
O	UN	UNILEVER	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	349 4-5-2018
O	UN	UNILEVER	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3600		26	0	256 4-5-2018
O	UN	UNILEVER	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1500		26	0	1 4-5-2018
O	UN	UNILEVER	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	400 4-5-2018
O	UN	UNILEVER	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1700		21	0	9 4-5-2018
O	UN	UNILEVER	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	190 4-5-2018
O	UN	UNILEVER	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1700		18	0	12 4-5-2018
O	UN	UNILEVER	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	141 4-5-2018
O	UN	UNILEVER	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700		16	0	22 4-5-2018
O	UN	UNILEVER	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	443 4-5-2018
O	UN	UNILEVER	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600		11	0	61 4-5-2018
O	UN	UNILEVER	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	848 4-5-2018
O	UN	UNILEVER	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800		7	0	972 4-5-2018
O	UN	UNILEVER	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	810 4-5-2018
O	UN	UNILEVER	18-12-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700		6	0	328 4-5-2018
O	UN	UNILEVER	18-12-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	305 4-5-2018
O	UN	UNILEVER	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	742 4-5-2018
O	UN	UNILEVER	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	262 4-5-2018
O	UN	UNILEVER	18-12-2020	50,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,3500		2	5	903 4-5-2018
O	UN	UNILEVER	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800		10	0	1200 4-5-2018
O	UN	UNILEVER	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	45 4-5-2018
O	UN	UNILEVER	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8000		14	0	10 4-5-2018
O	UN	UNILEVER	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	927 4-5-2018
O	UN	UNILEVER	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3400		18	0	379 4-5-2018
O	UN	UNILEVER	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	185 4-5-2018
O	UN	UNILEVER	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8600		38	0	41 4-5-2018
O	UN	UNILEVER	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN	UNILEVER	17-12-2021	35,0000	P	EUR	3,0300	3,0500	3,0300	2	3,0500	3,0200		3	2	667 4-5-2018
O	UN	UNILEVER	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	1218 4-5-2018
O	UN	UNILEVER	17-12-2021	40,0000	P	EUR	5,1500	5,1500	5,1500	1	5,1500	5,1200		5	1	1356 4-5-2018
O	UN	UNILEVER	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	792 4-5-2018
O	UN	UNILEVER	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900		8	0	1590 4-5-2018
O	UN	UNILEVER	17-12-2021	50,0000	C	EUR	2,9100	2,9100	2,9100	1	2,9100	2,9400		3	1	1642 4-5-2018
O	UN	UNILEVER	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800		11	0	1916 4-5-2018
O	UN	UNILEVER	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	1224 4-5-2018
O	UN	UNILEVER	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8900		20	0	646 4-5-2018
O	UN	UNILEVER	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	481 4-5-2018
O	UN	UNILEVER	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0600		39	0	330 4-5-2018
O	UN	UNILEVER	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1500		21	0	4 4-5-2018
O	UN	UNILEVER	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	453 4-5-2018
O	UN	UNILEVER	16-12-2022	30,0000	C	EUR	15,9200	15,9200	15,9200	1	15,9200	16,2000		16	20	69 4-5-2018
O	UN	UNILEVER	16-12-2022	30,0000	P	EUR	2,2000	2,2000	2,2000	2	2,2000	2,2100		2	2	504 4-5-2018
O	UN	UNILEVER	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	417 4-5-2018
O	UN	UNILEVER	16-12-2022	40,0000	P	EUR	6,2500	6,2500	6,2000	2	6,2000	6,3200		6	2	782 4-5-2018
O	UN	UNILEVER	16-12-2022	45,0000	C	EUR	5,0000	5,0000	5,0000	1	5,0000	5,0000		5	1	309 4-5-2018
O	UN	UNILEVER	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900		9	0	1969 4-5-2018
O	UN	UNILEVER	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	127 4-5-2018
O	UN	UNILEVER	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600		11	0	19 4-5-2018
O	UN	UNILEVER	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	278 4-5-2018
O	UN	UNILEVER	16-12-2022	50,0000	P	EUR	12,8500	12,8500	12,8500	1	12,8500	12,8600		13	10	207 4-5-2018
O	UN	UNILEVER	16-12-2022	60,0000	C	EUR	1,3100	1,3100	1,3000	2	1,3000	1,3400		1	6	481 4-5-2018
O	UN	UNILEVER	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0700		21	0	45 4-5-2018
O	UN	UNILEVER	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	241 4-5-2018
O	UN	UNILEVER	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0900		40	0	82 4-5-2018
F	UN6	Unilever NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,1386		46	0	0 4-5-2018
F	UN6	Unilever NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,1248		46	0	0 4-5-2018
F	UN6	Unilever NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,1080		46	0	0 4-5-2018
F	UN6	Unilever NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,7480		46	0	0 4-5-2018
F	UN6	Unilever NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,3835		45	0	0 4-5-2018
F	UN6	Unilever NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,0171		45	0	0 4-5-2018
F	UN8	Unilever - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5201		2	0	0 4-5-2018
F	UN8	Unilever - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	0 4-5-2018
F	UN8	Unilever - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0 4-5-2018
F	UN8	Unilever - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 4-5-2018
F	UN8	Unilever - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400		10	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600		6	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600		8	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1300		18	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1300		16	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500		11	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500		10	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	0 4-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000					



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	UU8	United Utilities Group - Dividend	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	4-5-2018
F	UU8	United Utilities Group - Dividend	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	4-5-2018
F	UU8	United Utilities Group - Dividend	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	4-5-2018
F	UV8	Severn Trent - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	83,9600		84	0	4-5-2018
F	UV8	Severn Trent - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	4-5-2018
F	UV8	Severn Trent - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	4-5-2018
F	UV8	Severn Trent - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	4-5-2018
F	UV8	Severn Trent - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	4-5-2018
F	UW8	SSE - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	4-5-2018
F	UW8	SSE - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	4-5-2018
F	UW8	SSE - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	4-5-2018
F	UW8	SSE - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	4-5-2018
F	UW8	SSE - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	4-5-2018
F	UY8	Amazon.com - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	4-5-2018
F	UY8	Amazon.com - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	4-5-2018
F	UY8	Amazon.com - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	4-5-2018
F	UY8	Amazon.com - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	4-5-2018
F	UY8	Amazon.com - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	4-5-2018
F	UZ8	Unilever PLC - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	138,1000		138	0	4-5-2018
F	UZ8	Unilever PLC - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	146,8800		147	0	4-5-2018
F	UZ8	Unilever PLC - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	164,5000		165	0	4-5-2018
F	UZ8	Unilever PLC - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,4500		180	0	4-5-2018
F	UZ8	Unilever PLC - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,4500		180	0	4-5-2018
F	VB8	General Motors - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	4-5-2018
F	VB8	General Motors - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	4-5-2018
F	VB8	General Motors - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	4-5-2018
F	VB8	General Motors - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	4-5-2018
F	VB8	General Motors - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	4-5-2018
F	VC8	Ford Motor - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	4-5-2018
F	VC8	Ford Motor - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	4-5-2018
F	VC8	Ford Motor - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	4-5-2018
F	VC8	Ford Motor - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	4-5-2018
F	VC8	Ford Motor - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	4-5-2018
F	VD8	Philip Morris - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	4-5-2018
F	VD8	Philip Morris - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	4-5-2018
F	VD8	Philip Morris - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	4-5-2018
F	VD8	Philip Morris - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	4-5-2018
F	VD8	Philip Morris - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	4-5-2018
F	VE6	Svenska Handelsbanken A - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,7442		99	0	4-5-2018
F	VE6	Svenska Handelsbanken A - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,7109		99	0	4-5-2018
F	VE6	Svenska Handelsbanken A - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,6703		99	0	4-5-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,5970		99	0	4-5-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,5133		99	0	4-5-2018
F	VE6	Svenska Handelsbanken A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,4392		98	0	4-5-2018
F	VE8	Svenska Handelsbanken A - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,3954		5	0	4-5-2018
F	VE8	Svenska Handelsbanken A - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	4-5-2018
F	VE8	Svenska Handelsbanken A - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	4-5-2018
F	VE8	Svenska Handelsbanken A - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	4-5-2018
F	VE8	Svenska Handelsbanken A - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	4-5-2018
F	VF6	Viscofan SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	55,8922		56	0	4-5-2018
F	VF6	Viscofan SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,9557		55	0	4-5-2018
F	VF6	Viscofan SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,9356		55	0	4-5-2018
F	VF6	Viscofan SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,8996		55	0	4-5-2018
F	VF6	Viscofan SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,8581		55	0	4-5-2018
F	VF6	Viscofan SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,1944		54	0	4-5-2018
F	VG8	Southern Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	4-5-2018
F	VG8	Southern Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	4-5-2018
F	VG8	Southern Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	4-5-2018
F	VG8	Southern Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	4-5-2018
F	VG8	Southern Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	4-5-2018
F	VH8	Duke Energy - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	4-5-2018
F	VH8	Duke Energy - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	4-5-2018
F	VH8	Duke Energy - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	4-5-2018
F	VH8	Duke Energy - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	4-5-2018
F	VH8	Duke Energy - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	4-5-2018
F	VI8	CME Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	4-5-2018
F	VI8	CME Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	4-5-2018
F	VI8	CME Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	4-5-2018
F	VI8	CME Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	4-5-2018
F	VI8	CME Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	4-5-2018
F	VK6	Vopak koninklijke - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,2443		41	0	4-5-2018
F	VK6	Vopak koninklijke - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,2320		41	0	4-5-2018
F	VK6	Vopak koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,2169		41	0	4-5-2018
F	VK6	Vopak koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,1899		41	0	4-5-2018
F	VK6	Vopak koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,1587		41	0	4-5-2018
F	VK6	Vopak koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,1256		41	0	4-5-2018
F	VL8	Conocophillips - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	4-5-2018
F	VL8	Conocophillips - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	4-5-2018
F	VL8	Conocophillips - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	VM8	Apple - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	4-5-2018	
F	VN8	Vonovia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	4-5-2018	
F	VN8	Vonovia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	4-5-2018	
F	VN8	Vonovia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	4-5-2018	
F	VN8	Vonovia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	4-5-2018	
F	VN8	Vonovia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	4-5-2018	
F	VO6	Vodafone Group - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	210,5400		211	0	4-5-2018	
F	VO6	Vodafone Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	201,9700		202	0	4-5-2018	
F	VO6	Vodafone Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	202,0800		202	0	4-5-2018	
F	VO6	Vodafone Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	202,3000		202	0	4-5-2018	
F	VO6	Vodafone Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	198,2300		198	0	4-5-2018	
F	VO6	Vodafone Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	198,6000		199	0	4-5-2018	
F	VO8	Vodafone Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	4-5-2018	
F	VO8	Vodafone Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	4-5-2018	
F	VO8	Vodafone Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	4-5-2018	
F	VO8	Vodafone Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	4-5-2018	
F	VO8	Vodafone Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	4-5-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,4563		26	0	4-5-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,5486		26	0	4-5-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,5393		26	0	4-5-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,5226		26	0	4-5-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,5032		26	0	4-5-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4827		25	0	4-5-2018	
F	VP8	Vopak - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	4-5-2018	
F	VP8	Vopak - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	4-5-2018	
F	VP8	Vopak - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	4-5-2018	
F	VP8	Vopak - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	4-5-2018	
F	VP8	Vopak - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	4-5-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2500		11	0	4-5-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2500		9	0	4-5-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	95	4-5-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500		7	0	4-5-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	222	4-5-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500		5	0	4-5-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	14	4-5-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	215	4-5-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	4-5-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	450	4-5-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	38,0000	C	EUR	3,2900	3,4700	3,2900	2	3,4700	3,2800		3	2	5	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	38,0000	P	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0400		0	7	318	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	32	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	39,0000	P	EUR	0,1100	0,1100	0,0900	3	0,0900	0,0900		4	257	4-5-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	40,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,4700		1	6	153	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	40,0000	P	EUR	0,2200	0,2600	0,2000	4	0,2100	0,2200		0	8	351	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	41,0000	C	EUR	0,8600	0,8600	0,8600	1	0,8600	0,7500		1	1	582	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	41,0000	P	EUR	0,5000	0,5500	0,4300	3	0,4300	0,5100		1	12	177	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	42,0000	C	EUR	0,3400	0,4000	0,3400	5	0,4000	0,3000		0	31	351	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	68	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	43,0000	C	EUR	0,1100	0,1400	0,1100	3	0,1300	0,1000		0	7	10	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	3	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	73	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	15	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	41	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600		7	0	20	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2500		15	0	10	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	38	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2500		13	0	11	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	559	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2500		11	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1303	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2500		9	0	12	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	233	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500		7	0	89	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1004	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	91	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1188	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	4	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1273	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	58	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	38,0000	P	EUR	0,2300	0,2300	0,1800	9	0,2100	0,2200		0	11	1216	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	39,0000	C	EUR	2,6900	2,8300	2,6900	2	2,8300	2,5900		3	3	50	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	173	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	40,0000	C	EUR	1,8700	2,0000	1,8500	3	2,0000	1,8200		2	43	1122	4-5-2018
O	VPK	KONINKLIJKE VOPAK															



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	45,0000	P	EUR	3,6800	3,6800	3,6800	2	3,6800	3,9000	4	2	306	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	8	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500	5	0	43	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200	7	0	50	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	142	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7700	14	0	97	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500	7	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	60	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	13	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	2	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	40,0000	P	EUR	0,8800	0,8800	0,8800	1	0,8800	0,9600	1	1	22	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	16	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	10	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	106	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	90	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	4	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500	7	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3000	15	0	1	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	32	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3000	13	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	285	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3500	11	0	28	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	264	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300	9	0	16	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	894	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	C	EUR	7,7000	7,7000	7,7000	1	7,7000	7,5600	8	2	272	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3500	0	1	709	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	C	EUR	6,0000	6,0000	6,0000	1	6,0000	5,7900	6	2	572	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	P	EUR	0,5900	0,5900	0,5500	20	0,5700	0,5900	1	126	2197	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	684	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	P	EUR	1,0000	1,0000	0,9600	4	0,9600	1,0100	1	5	630	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	C	EUR	2,8800	2,9900	2,8800	2	2,9900	2,8500	3	14	1346	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	1769	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	1445	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	P	EUR	2,4800	2,6000	2,4800	2	2,6000	2,6000	3	2	344	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	C	EUR	1,1000	1,1000	1,0700	3	1,0700	1,0400	1	21	463	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	467	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	284	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	42	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700	9	0	231	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500	14	0	91	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500	13	0	10	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	6	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4500	11	0	6	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	50	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	C	EUR	6,3500	6,3500	6,3500	1	6,3500	6,1900	6	1	104	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	491	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	C	EUR	4,7900	4,8900	4,7900	2	4,8900	4,7500	5	11	118	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	P	EUR	1,5200	1,5200	1,5200	1	1,5200	1,5700	2	1	115	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	C	EUR	3,4500	3,7000	3,4500	4	3,7000	3,4900	3	9	595	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	796	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	C	EUR	2,4200	2,6000	2,4200	3	2,6000	2,4700	2	18	452	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	242	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	31	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	P	EUR	4,3000	4,3000	4,3000	1	4,3000	4,4900	4	2	2	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	C	EUR	1,4000	1,4000	1,4000	2	1,4000	1,3400	1	33	337	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	263	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	48	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900	9	0	60	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9700	14	0	0	4-5-2018
F	VQ8	Microsoft - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,850				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	VS8	Johnson&Johnson - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	4-5-2018	
F	VS8	Johnson&Johnson - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	4-5-2018	
F	VS8	Johnson&Johnson - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	4-5-2018	
F	VS8	Johnson&Johnson - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	4-5-2018	
F	VS8	Johnson&Johnson - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	4-5-2018	
F	VT6	Voestalpine AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,2939		44	0	4-5-2018	
F	VT6	Voestalpine AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,2806		44	0	4-5-2018	
F	VT6	Voestalpine AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0646		43	0	4-5-2018	
F	VT6	Voestalpine AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0364		43	0	4-5-2018	
F	VT6	Voestalpine AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0039		43	0	4-5-2018	
F	VT6	Voestalpine AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,9692		43	0	4-5-2018	
F	VU8	JPMorgan Chase & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	4-5-2018	
F	VU8	JPMorgan Chase & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	4-5-2018	
F	VU8	JPMorgan Chase & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	4-5-2018	
F	VU8	JPMorgan Chase & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	4-5-2018	
F	VU8	JPMorgan Chase & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	4-5-2018	
F	VV6	Volvo B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	152,1256		152	0	4-5-2018	
F	VV6	Volvo B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	152,0743		152	0	4-5-2018	
F	VV6	Volvo B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	152,0117		152	0	4-5-2018	
F	VV6	Volvo B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	151,8988		152	0	4-5-2018	
F	VV6	Volvo B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	151,7700		152	0	4-5-2018	
F	VV6	Volvo B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	151,6558		152	0	4-5-2018	
F	VV8	Volvo B - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	4-5-2018	
F	VV8	Volvo B - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	4-5-2018	
F	VV8	Volvo B - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	4-5-2018	
F	VV8	Volvo B - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	4-5-2018	
F	VV8	Volvo B - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	4-5-2018	
F	VW6	Volkswagen AG - PREF - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,6960		173	0	4-5-2018	
F	VW6	Volkswagen AG - PREF - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,6445		173	0	4-5-2018	
F	VW6	Volkswagen AG - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,5816		173	0	4-5-2018	
F	VW6	Volkswagen AG - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,4684		172	0	4-5-2018	
F	VW6	Volkswagen AG - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,3378		172	0	4-5-2018	
F	VW6	Volkswagen AG - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,1991		172	0	4-5-2018	
F	VW8	Volkswagen pref - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	4-5-2018	
F	VW8	Volkswagen pref - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	4-5-2018	
F	VW8	Volkswagen pref - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	4-5-2018	
F	VW8	Volkswagen pref - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	4-5-2018	
F	VW8	Volkswagen pref - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,7200		43	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7200		33	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7400		28	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	146,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7500		27	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	146,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	148,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7600		25	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	148,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7800		23	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	3	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	152,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8000		21	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	152,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	4	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	154,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8300		19	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	154,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8300		18	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	156,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8700		17	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	156,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400		15	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	158,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400		13	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	160,0000	P	EUR	0,3600	0,3600	0,3600	-	1	0,3600		0	1	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000		11	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	162,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		0	1	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200		9	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	16	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700		8	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	16	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	1	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	17	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	172,0000	C	EUR	3,1400	3,2000	3,1400	-	2	3,2000	3,6700		4	3	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	174,0000	C	EUR	2,3200	2,3200	2,3200	-	1	2,3200	2,7000		3	4	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	4-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	41	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	4-5-2018	
O	VWQ	Volkswagen pref															



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,9300	63	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,3200	53	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,1000	44	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	2	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4000	35	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	4	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3300	31	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4800	27	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	11	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9100	24	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	2	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6100	21	0	10	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200	8	0	20	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5200	18	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400	10	0	1	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9000	15	0	12	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300	13	0	125	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000	13	0	2	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2500	15	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200	11	0	4	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4900	18	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700	9	0	5	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4500	21	0	3	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600	7	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8500	25	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5600	29	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	4	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4700	32	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,7900	41	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,6900	50	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,5500	69	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,1300	88	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	20	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	108,0000	108	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,6500	54	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,7300	45	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5100	37	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6800	33	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1100	29	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6600	26	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4600	22	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900	10	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5600	20	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100	12	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0900	17	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8600	15	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400	15	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5300	18	0	2	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000	13	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4100	20	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7800	11	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6100	24	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400	9	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9800	27	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600	7	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4300	34	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4300	42	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,1000	51	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	72,9600	73	0	0	4-5-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000					



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,5500		47	0	0 4-5-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6600		17	0	0 4-5-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,7600		54	0	0 4-5-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0400		12	0	0 4-5-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,4300		69	0	0 4-5-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300		7	0	0 4-5-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	95,1100		95	0	0 4-5-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	0 4-5-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,2100		141	0	0 4-5-2018
F	VX8	General Electric - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 4-5-2018
F	VX8	General Electric - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 4-5-2018
F	VX8	General Electric - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 4-5-2018
F	VX8	General Electric - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 4-5-2018
F	VX8	General Electric - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 4-5-2018
F	VY8	AT&T - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	0 4-5-2018
F	VY8	AT&T - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 4-5-2018
F	VY8	AT&T - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 4-5-2018
F	VY8	AT&T - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 4-5-2018
F	VY8	AT&T - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 4-5-2018
F	VZ8	Wells Fargo & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	0 4-5-2018
F	VZ8	Wells Fargo & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	0 4-5-2018
F	VZ8	Wells Fargo & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	0 4-5-2018
F	VZ8	Wells Fargo & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	0 4-5-2018
F	VZ8	Wells Fargo & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	0 4-5-2018
F	WA6	Wartsila OYJ ABP - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3426		17	0	0 4-5-2018
F	WA6	Wartsila OYJ ABP - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3374		17	0	0 4-5-2018
F	WA6	Wartsila OYJ ABP - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3311		17	0	0 4-5-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,0897		17	0	0 4-5-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,0768		17	0	0 4-5-2018
F	WA6	Wartsila OYJ ABP - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,8131		17	0	0 4-5-2018
F	WB6	Wienerberger AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6570		22	0	0 4-5-2018
F	WB6	Wienerberger AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6505		22	0	0 4-5-2018
F	WB6	Wienerberger AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,3427		21	0	0 4-5-2018
F	WB6	Wienerberger AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,3288		21	0	0 4-5-2018
F	WB6	Wienerberger AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,3126		21	0	0 4-5-2018
F	WB6	Wienerberger AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2955		21	0	0 4-5-2018
F	WD6	Swedbank A - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	188,1699		188	0	0 4-5-2018
F	WD6	Swedbank A - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	188,1064		188	0	0 4-5-2018
F	WD6	Swedbank A - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	188,0290		188	0	0 4-5-2018
F	WD6	Swedbank A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,8893		188	0	0 4-5-2018
F	WD6	Swedbank A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,7299		188	0	0 4-5-2018
F	WD6	Swedbank A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,5887		188	0	0 4-5-2018
F	WD8	Swedbank A - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	13,0000		13	0	0 4-5-2018
F	WD8	Swedbank A - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	0 4-5-2018
F	WD8	Swedbank A - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	13,5000		14	0	0 4-5-2018
F	WD8	Swedbank A - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	14,0000		14	0	0 4-5-2018
F	WD8	Swedbank A - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	14,0000		14	0	0 4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	0 4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	0 4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	0 4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	10 4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	45	4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	15,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,2900		2	2	22 4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	39	4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	64 4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	130	4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	16,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,3000		1	2	74 4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	138	4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	16,5000	C	EUR	0,8000	0,8500	0,8000	4	0,8500	0,8400		1	23	673 4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	16,5000	P	EUR	0,0600	0,0600	0,0400	2	0,0400	0,0500		0	136	4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	17,0000	C	EUR	0,2800	0,3500	0,2800	3	0,3500	0,4200		0	57	274 4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	68	4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	17,5000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500		0	1	48 4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	17,5000	P	EUR	0,5500	0,5500	0,4000	3	0,4000	0,3600		0	55	189 4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	6	4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	1 4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	0 4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	WES	WESSANEN N.V.	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	0 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	0 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	0 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	12,0000	C											



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WES	WESSANEN N.V.	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	121 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	527 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	75 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	82 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	16,0000	C	EUR	1,2000	1,3500	1,2000	5	1,3000	1,3700		1	16	5024 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	16,0000	P	EUR	0,1000	0,1000	0,1000	6	0,1000	0,0800		0	43	354 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	167 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	100 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	17,0000	C	EUR	0,4300	0,5500	0,4300	5	0,5500	0,6100		1	12	795 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	562 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	106 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	17,5000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5600		1	1	4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1209 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	18,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9000		1	1	99 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	19,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	7	300 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	77 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1181 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	47 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	76 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200		5	0	23 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30 4-5-2018
O	WES	WESSANEN N.V.	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200		7	0	60 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	0 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	0 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	0 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	0 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	0 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	21	4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	45 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	0 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	79 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	45 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	17,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5400		1	1	11 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	17,5000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5700		1	6	26 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	0 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	19,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1700		0	1	31 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	28 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-5-2018
O	WES	WESSANEN N.V.	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	0 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	0 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	0 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	21 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	313 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	426 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800		0	1	541 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	217 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	15,0000	P	EUR	0,1900	0,1900	0,1900	4	0,1900	0,1800		0	25	896 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	C	EUR	1,4500	1,6500	1,4500	3	1,6500	1,6400		2	41	1279 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	P	EUR	0,4500	0,4500	0,4300	2	0,4300	0,3700		0	4	1769 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	17,0000	C	EUR	0,8500	0,9500	0,8500	5	0,9500	1,0100		1	7	721 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	17,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7400		1	10	590 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	18,0000	C	EUR	0,4700	0,5500	0,4700	3	0,5500	0,5600		1	12	502 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	333 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	78 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	82 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	20,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1700		0	8	76 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	216 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	64 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	1 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-5-2018
O	WES	WESSANEN N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600		7	0	263 4-5-2018
O	WES	WESSANEN N.V.	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	0 4-5-2018
O	WES	WESSANEN N.V.	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	WES	WESSANEN N.V.	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	17 4-5-2018
O	WES	WESSANEN N.V.	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-5-2018
O	WES	WESSANEN N.V.	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	25 4-5-2018
O	WES	WESSANEN N.V.	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	41 4-5-2018
O	WES	WESSANEN N.V.	21-12-2018	15,0000	C	EUR	2,4500	2,4500	2,4500	1	2,4500	2,5900		3	1	46 4-5-2018
O	WES	WESSANEN N.V.	21-12-2018	15,0000	P	EUR	0,0000</									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	WES	WESSANEN N.V.	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	4-5-2018	
O	WES	WESSANEN N.V.	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4-5-2018	
O	WES	WESSANEN N.V.	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	4-5-2018	
O	WES	WESSANEN N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	4-5-2018	
O	WES	WESSANEN N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300		7	0	4-5-2018	
F	WG6	Italgas - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3033		5	0	4-5-2018	
F	WG6	Italgas - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0958		5	0	4-5-2018	
F	WG6	Italgas - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0939		5	0	4-5-2018	
F	WG6	Italgas - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0906		5	0	4-5-2018	
F	WG6	Italgas - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0867		5	0	4-5-2018	
F	WG6	Italgas - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0826		5	0	4-5-2018	
F	WG8	Italgas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2080		0	200	4-5-2018	
F	WG8	Italgas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2130		0	0	4-5-2018	
F	WG8	Italgas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	4-5-2018	
F	WG8	Italgas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270		0	0	4-5-2018	
F	WG8	Italgas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270		0	0	4-5-2018	
F	WH6	Wereldhave NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,5453		34	0	4-5-2018	
F	WH6	Wereldhave NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,5353		34	0	4-5-2018	
F	WH6	Wereldhave NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,5231		34	0	4-5-2018	
F	WH6	Wereldhave NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,9715		33	0	4-5-2018	
F	WH6	Wereldhave NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,4168		32	0	4-5-2018	
F	WH6	Wereldhave NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,9109		32	0	4-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	4-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	290	4-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	4-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	21	4-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	10	4-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	77	4-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	15	4-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	6	4-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	86	4-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	7	4-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	690	4-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	32,0000	C	EUR	1,6800	1,7600	1,6800	5	1,7600	1,6000		2	216	179	4-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	32,0000	P	EUR	0,0400	0,0400	0,0300	3	0,0300	0,0600		0	13	538	4-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	33,0000	C	EUR	0,8000	0,8200	0,8000	2	0,8200	0,6900		1	101	961	4-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	33,0000	P	EUR	0,1300	0,1500	0,1300	3	0,1500	0,1500		0	7	568	4-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	34,0000	C	EUR	0,1800	0,2200	0,1800	4	0,2200	0,1700		0	9	184	4-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	34,0000	P	EUR	0,5500	0,5500	0,4800	5	0,5000	0,6200		1	46	435	4-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1	4-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	10	4-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	47	4-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	65	4-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	23	4-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	422	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500		10	0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	44	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500		8	0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	47	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	7	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	254	4-5-2018	
O	WHV	WERELDHAVE N.V.	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	29,0000	P	EUR	0,0400	0,0600	0,0400	2	0,0600	0,0300		0	7	107	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	151	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	30,0000	C	EUR	3,7500	3,7500	3,7500	3	3,7500	3,5900		4	130	88	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	30,0000	P	EUR	0,0500	0,0500	0,0400	3	0,0400	0,0500		0	6	939	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	31,0000	C	EUR	2,7500	2,7500	2,7500	1	2,7500	2,6300		0	4	13	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		0	0	76	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	32,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7200		2	5	504	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	32,0000	P	EUR	0,1800	0,1800	0,1700	2	0,1700	0,1800		0	2	748	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	33,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9500		1	2	290	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	33,0000	P	EUR	0,3800	0,3800	0,3700	2	0,3700	0,4200		0	3	177	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	34,0000	C	EUR	0,4800	0,5000	0,4500	8	0,4500	0,4400		0	423	696	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	34,0000	P	EUR	0,8000	0,8000	0,7500	10	0,8000	0,9000		1	221	616	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	460	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	1628	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	327	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	369	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	416	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	254	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	40,0000	C	EUR	0,0100	0,0100	0,0100	11	0,0100						



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WHV	WERELDHAVE N.V.	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4700		16	0	224 4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4700		21	0	62 4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4800		26	0	252 4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	0 4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	0 4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	50 4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	30,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1400		0	2	5 4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	31,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300		0	1	3 4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	28 4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	32,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4000		0	1	47 4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	33,0000	C	EUR	1,3000	1,3400	1,3000	3	1,3400	1,2500		1	15	43 4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	33,0000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,7200		1	4	8 4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	34,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7200		1	1	34 4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	12 4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	35,0000	C	EUR	0,4000	0,4900	0,4000	3	0,4500	0,4000		0	7	7 4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	35,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,8800		2	1	1 4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	36,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2100		0	1	125 4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	7 4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	38,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	5	63 4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	0 4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	0 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600		10	0	0 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	272 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	0 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	63 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200		6	0	0 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	P	EUR	0,2000	0,2100	0,2000	3	0,2100	0,2200		0	23	578 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600		5	0	1 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	134 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	C	EUR	3,8500	3,8500	3,8500	1	3,8500	3,7400		4	3	28 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4400		0	5	445 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	2177 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	P	EUR	0,9000	0,9000	0,9000	3	0,9000	0,9700		1	11	156 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	C	EUR	1,0000	1,0000	1,0000	3	1,0000	0,9800		1	7	334 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	277 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,5800		1	10	515 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,5800		3	1	1061 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	C	EUR	0,3900	0,4000	0,3900	2	0,4000	0,3700		0	4	379 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	132 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500		0	14	270 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	428 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	311 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	P	EUR	7,0500	7,0500	7,0500	1	7,0500	7,0800		7	1	635 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	2	348 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500		9	0	315 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0500		11	0	28 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	169 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500		12	0	207 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	127 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0500		17	0	82 4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	55,0000	P	EUR	22,1000	22,1000	22,1000	2	22,1000	22,0600		22	10	394 4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500		10	0	23 4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	221 4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	C	EUR	7,7000	7,7000	7,7000	2	7,7000	7,5700		8	10	41 4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2800		0	10	945 4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	344 4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	P	EUR	0,4600	0,4800	0,4600	3	0,4800	0,4800		0	13	434 4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	141 4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	237 4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	C	EUR	4,0000	4,0000	3,9500	8	3,9500	3,8000		4	172	1104 4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	P	EUR	0,9000	0,9000	0,8500	4	0,8500	0,8700		1	18	851 4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	C	EUR	2,3000	2,4500	2,3000	4	2,4500	2,2700		2	17	432 4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	P	EUR	1,5000	1,5000	1,4500	2	1,4500	1,5800		2	4	328 4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	C	EUR	1,2000	1,2500	1,2000	5	1,2000	1,1700		1	36	769 4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,6400		3	10	502 4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	C	EUR	0,9000	0,9000	0,9000	3	0,9000	0,8300		1	26	956 4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	P	EUR	3,3000	3,3000	3,2200	4	3,2500	3,3500		3	15	1281 4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	C	EUR	0,6000	0,6000	0,6000	2	0,6000	0,5600		1	7	436 4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	268 4-5-2018



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WHV	WERELDHAVE N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	133	4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6400	13	0	165	4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	101	4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6300	18	0	152	4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	55,0000	P	EUR	22,5200	22,5200	22,5200	1	22,5200	22,6300	23	2	689	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500	10	0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	196	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700	8	0	11	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	26,0000	P	EUR	0,4300	0,4300	0,4200	2	0,4200	0,4600	0	7	625	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	5	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	236	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	6	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	1,0200	1	2	48	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	C	EUR	4,0000	4,0500	4,0000	4	4,0000	3,8500	4	18	199	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	P	EUR	1,2300	1,2300	1,2300	1	1,2300	1,3000	1	2	517	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	C	EUR	2,4500	2,5000	2,4500	5	2,4500	2,3800	2	28	199	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	P	EUR	1,9500	2,1000	1,9500	8	2,1000	2,1100	2	30	102	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	C	EUR	1,3500	1,4000	1,3500	10	1,3600	1,3000	1	28	271	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	P	EUR	3,1200	3,2500	3,1200	4	3,2500	3,2300	3	15	238	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6800	1	1	107	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	P	EUR	4,6500	4,6500	4,6500	1	4,6500	4,7200	5	3	144	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	C	EUR	0,3700	0,3900	0,3600	7	0,3600	0,3600	0	21	78	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400	6	0	142	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	10	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	P	EUR	8,3100	8,3100	8,2500	2	8,2500	8,2900	8	8	143	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1500	13	0	193	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	50,0000	P	EUR	18,1000	18,1000	18,1000	2	18,1000	18,1500	18	10	10	4-5-2018
F	WK6	Wolters Kluwer NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,5137	46	0	0	4-5-2018
F	WK6	Wolters Kluwer NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,5001	46	0	0	4-5-2018
F	WK6	Wolters Kluwer NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,4835	45	0	0	4-5-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,2338	45	0	0	4-5-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,1995	45	0	0	4-5-2018
F	WK6	Wolters Kluwer NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,1631	45	0	0	4-5-2018
F	WK8	Wolters Kluwer - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	4-5-2018
F	WK8	Wolters Kluwer - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	4-5-2018
F	WK8	Wolters Kluwer - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	4-5-2018
F	WK8	Wolters Kluwer - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	4-5-2018
F	WK8	Wolters Kluwer - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200	12	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200	10	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300	8	0	8	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	34	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300	7	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	64	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	80	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	227	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	13	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	85	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	43,0000	C	EUR	2,4000	2,5000	2,4000	2	2,5000	2,6300	3	20	50	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	161	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	44,0000	C	EUR	1,6600	1,6600	1,6600	1	1,6600	1,7700	2	10	258	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	44,0000	P	EUR	0,2600	0,2600	0,2400	3	0,2400	0,2500	0	40	202	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	40	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	45,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5300	1	3	102	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	46,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5200	1	10	69	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	46,0000	P	EUR	1,9600	1,0100	0,9600	5	1,0100	1,0000	1	40	58	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	1	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	10	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	29	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	48,0000	P	EUR	2,7000	2,7000	2,5000	4	2,5000	2,5600	3	8	26	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5200	21	0	25	4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23	4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5200	20	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5200	18	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	4-5-2018



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	WKL	WOLTERS-KLUWER	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500		8	0	113 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	623 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	298 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	40,0000	P	EUR	0,0700	0,0800	0,0700	2	0,0800	0,0700		0	8	465 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	27 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	42,0000	C	EUR	3,7500	3,7500	3,7500	1	3,7500	3,6800		4	1	22 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	42,0000	P	EUR	0,1800	0,1800	0,1700	3	0,1700	0,1700		0	12	143 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	77 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	43,0000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2900		0	2	88 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	44,0000	C	EUR	1,6900	2,0000	1,6900	4	1,9500	2,0000		2	26	237 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	189 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	45,0000	C	EUR	1,2500	1,3500	1,2500	3	1,3500	1,3200		1	26	251 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	45,0000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	0,8200		1	8	104 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	46,0000	C	EUR	0,6700	0,6700	0,6700	1	0,6700	0,8000		1	1	48 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	24 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	48,0000	C	EUR	0,2000	0,2000	0,2000	2	0,2000	0,2100		0	6	21 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	10 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	116 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	17 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100		7	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	72 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5100		15	0	11 4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	2	4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	64	4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	10 4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	20 4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	4 4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	22 4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	24 4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	22 4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	10 4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	48,0000	C	EUR	0,3900	0,3900	0,3900	2	0,3900	0,4000		0	5	8 4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5200		18	0	3 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200		16	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	255 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700		10	0	33 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	73 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400		8	0	73 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	P	EUR	0,2100	0,2100	0,1900	2	0,1900	0,2000		0	5	69 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	55 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	100 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	98 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7200		1	5	95 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	350 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	P	EUR	1,4100	1,4100	1,3200	3	1,3500	1,3200		1	22	115 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	C	EUR	1,8000	1,9600	1,8000	4	1,9600	2,0200		2	31	163 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	P	EUR	1,8800	1,8800	1,8800	1	1,8800	1,7200		2	2	113 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	C	EUR	1,4800	1,4800	1,4800	1	1,4800	1,5000		2	10	83 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	P	EUR	2,4200	2,4200	2,2000	10	2,2000	2,2200		2	40	70 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	C	EUR	0,6800	0,7500	0,6800	3	0,7500	0,7600		1	15	15 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	39 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	161 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200		10	0	10 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7900		15	0	27 4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5200		21	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	77 4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5200		18	0	0 4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	5 4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5300		16	0	19 4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	P	EUR	0,0									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	P	EUR	1,1200	1,1200	1,1200	2	1,1200	1,1600	1	2	257	4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	73	4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	189	4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	45,0000	C	EUR	2,4000	2,4600	2,4000	4	2,4600	2,4900	2	34	756	4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	298	4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	C	EUR	1,9100	1,9100	1,9100	1	1,9100	1,9900	2	1	105	4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	20	4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	48,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,2000	1	10	10	4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	250	4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900	5	0	9	4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	25	4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700	10	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	80	4-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8600	15	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5200	18	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5300	16	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6600	11	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	4	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	15	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	52	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	34	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	78	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	27	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	75	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4200	2	13	28	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	10	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	C	EUR	1,0300	1,0300	1,0300	1	1,0300	1,0400	1	1	4	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1700	10	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9500	15	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5200	21	0	1	4-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	16	4-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5600	16	0	2	4-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	48	4-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	C	EUR	10,6500	10,6500	10,6500	1	10,6500	10,7900	11	5	16	4-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	216	4-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	C	EUR	6,5000	6,5000	6,5000	1	6,5000	6,6000	7	5	217	4-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	P	EUR	1,6900	1,6900	1,6900	1	1,6900	1,6400	2	9	299	4-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	C	EUR	3,4500	3,4500	3,4500	1	3,4500	3,4100	3	13	241	4-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	200	4-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	424	4-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700	7	0	1	4-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5900	16	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5900	16	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	8	4-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9700	11	0	15	4-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	P	EUR	1,0900	1,0900	1,0900	1	1,0900	1,1000	1	3	66	4-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	30	4-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	P	EUR	2,3100	2,3100	2,3100	1	2,3100	2,3700	2	4	67	4-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	57	4-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	65	4-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	62	4-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000	8	0	13	4-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	4-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1500	16	0	0	4-5-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	246,0400	246	0	0	4-5-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	241,9400	242	0	0	4-5-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	242,0800	242	0	0	4-5-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	242,3400	242	0	0	4-5-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	242,7700	243	0	0	4-5-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	243,2300	243	0	0	4-5-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,2300	6	0	0	4-5-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	0	4-5-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	0	4-5-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	0	4-5-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	0	4-5-2018
F	WO6	Ferguson - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5571,0200	5571	0	0	4-5-2018
F	WO6	Ferguson - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5573,2400	5573	0	0	4-5-2018
F	WO6	Ferguson - Stock Future	20-7-2018	0,0000	GBX	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	Total Volume	Open Interest	Open Interest Date
F	WP6	WPP - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1227,9800	1228	0	0	4-5-2018
F	WP8	WPP - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	64,0000	64	0	0	4-5-2018
F	WP8	WPP - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	68,5000	69	0	0	4-5-2018
F	WP8	WPP - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,5000	73	0	0	4-5-2018
F	WP8	WPP - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	75,5000	76	0	0	4-5-2018
F	WP8	WPP - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	75,5000	76	0	0	4-5-2018
F	WS6	SNAM - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9985	4	0	0	4-5-2018
F	WS6	SNAM - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9973	4	0	0	4-5-2018
F	WS6	SNAM - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8667	4	0	0	4-5-2018
F	WS6	SNAM - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8641	4	0	0	4-5-2018
F	WS6	SNAM - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8612	4	0	0	4-5-2018
F	WS6	SNAM - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7699	4	0	0	4-5-2018
F	WS8	SNAM - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2155	0	500	0	4-5-2018
F	WS8	SNAM - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2075	0	0	1330	4-5-2018
F	WS8	SNAM - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	300	4-5-2018
F	WS8	SNAM - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	50	4-5-2018
F	WS8	SNAM - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-5-2018
F	YA6	Yara International - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	333,9310	334	0	0	4-5-2018
F	YA6	Yara International - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	334,2400	334	0	0	4-5-2018
F	YA6	Yara International - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	334,6132	335	0	0	4-5-2018
F	YA6	Yara International - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	335,3038	335	0	0	4-5-2018
F	YA6	Yara International - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	336,7018	337	0	0	4-5-2018
F	YA6	Yara International - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	337,9896	338	0	0	4-5-2018
F	YC8	Bank Of America - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	4-5-2018
F	YC8	Bank Of America - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	4-5-2018
F	YC8	Bank Of America - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	4-5-2018
F	YC8	Bank Of America - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	4-5-2018
F	YC8	Bank Of America - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	4-5-2018
F	YD8	Procter & Gamble - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8412	3	0	0	4-5-2018
F	YD8	Procter & Gamble - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	4-5-2018
F	YD8	Procter & Gamble - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	4-5-2018
F	YD8	Procter & Gamble - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	4-5-2018
F	YD8	Procter & Gamble - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	4-5-2018
F	YE8	Pfizer - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	4-5-2018
F	YE8	Pfizer - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	4-5-2018
F	YE8	Pfizer - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	4-5-2018
F	YE8	Pfizer - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	4-5-2018
F	YE8	Pfizer - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	4-5-2018
F	YF8	Chevron - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	4-5-2018
F	YF8	Chevron - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	4-5-2018
F	YF8	Chevron - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	4-5-2018
F	YF8	Chevron - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	4-5-2018
F	YF8	Chevron - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	4-5-2018
F	YG8	Verizon Communications - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3850	2	0	0	4-5-2018
F	YG8	Verizon Communications - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4350	2	0	0	4-5-2018
F	YG8	Verizon Communications - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850	2	0	0	4-5-2018
F	YG8	Verizon Communications - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850	2	0	0	4-5-2018
F	YG8	Verizon Communications - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850	2	0	0	4-5-2018
F	YH8	Home Depot - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	4-5-2018
F	YH8	Home Depot - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	4-5-2018
F	YH8	Home Depot - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	4-5-2018
F	YH8	Home Depot - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	4-5-2018
F	YH8	Home Depot - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	4-5-2018
F	YI6	YIT OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0093	5	0	0	4-5-2018
F	YI6	YIT OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0078	5	0	0	4-5-2018
F	YI6	YIT OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0060	5	0	0	4-5-2018
F	YI6	YIT OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0027	5	0	0	4-5-2018
F	YI6	YIT OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9989	5	0	0	4-5-2018
F	YI6	YIT OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9949	5	0	0	4-5-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	4-5-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	4-5-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	4-5-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	4-5-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	4-5-2018
F	YI8	Merck & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	0	4-5-2018
F	YI8	Merck & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	0	4-5-2018
F	YI8	Merck & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	4-5-2018
F	YI8	Merck & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	4-5-2018
F	YI8	Merck & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	4-5-2018
F	YM8	Intel - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	4-5-2018
F	YM8	Intel - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	4-5-2018
F	YM8	Intel - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	4-5-2018
F	YM8	Intel - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	4-5-2018
F	YM8	Intel - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	4-5-2018
F	YN8	Cisco Systems - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	4-5-2018
F	YN8	Cisco Systems - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	4-5-2018
F	YN8	Cisco Systems - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	4-5-2018
F	YN8	Cisco Systems - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	4-5-2018
F	YN8															



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	YP8	Visa Inc - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-5-2018
F	YP8	Visa Inc - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-5-2018
F	YP8	Visa Inc - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-5-2018
F	YP8	Visa Inc - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-5-2018
F	YQ8	Walt Disney - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	4-5-2018
F	YQ8	Walt Disney - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	4-5-2018
F	YQ8	Walt Disney - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	4-5-2018
F	YQ8	Walt Disney - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	4-5-2018
F	YQ8	Walt Disney - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	4-5-2018
F	YR8	Coca-Cola - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	4-5-2018
F	YR8	Coca-Cola - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	4-5-2018
F	YR8	Coca-Cola - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	4-5-2018
F	YR8	Coca-Cola - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	4-5-2018
F	YR8	Coca-Cola - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	4-5-2018
F	YS6	Barclays - Stock Future	18-5-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	205,6400		206	0	4-5-2018
F	YS6	Barclays - Stock Future	15-6-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	205,7200		206	0	4-5-2018
F	YS6	Barclays - Stock Future	20-7-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	205,8300		206	0	4-5-2018
F	YS6	Barclays - Stock Future	21-9-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	204,7600		205	0	4-5-2018
F	YS6	Barclays - Stock Future	21-12-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	205,1200		205	0	4-5-2018
F	YS6	Barclays - Stock Future	15-3-2019	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	202,0000		202	0	4-5-2018
F	YS8	Barclays - Dividend Future	21-12-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	4-5-2018
F	YS8	Barclays - Dividend Future	20-12-2019	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	4-5-2018
F	YS8	Barclays - Dividend Future	18-12-2020	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	4-5-2018
F	YS8	Barclays - Dividend Future	17-12-2021	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	4-5-2018
F	YS8	Barclays - Dividend Future	16-12-2022	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	4-5-2018
F	YT8	Pepsico - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,3850		3	0	4-5-2018
F	YT8	Pepsico - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	4-5-2018
F	YT8	Pepsico - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	4-5-2018
F	YT8	Pepsico - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	4-5-2018
F	YT8	Pepsico - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	4-5-2018
F	YU8	UnitedHealth - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,2250		3	0	4-5-2018
F	YU8	UnitedHealth - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,5250		4	0	4-5-2018
F	YU8	UnitedHealth - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,8250		4	0	4-5-2018
F	YU8	UnitedHealth - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	4-5-2018
F	YU8	UnitedHealth - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	4-5-2018
F	YV8	IBM - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	4-5-2018
F	YV8	IBM - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	4-5-2018
F	YV8	IBM - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	4-5-2018
F	YV8	IBM - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	4-5-2018
F	YV8	IBM - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	4-5-2018
F	YW8	Altria Group - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	4-5-2018
F	YW8	Altria Group - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	4-5-2018
F	YW8	Altria Group - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	4-5-2018
F	YW8	Altria Group - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	4-5-2018
F	YW8	Altria Group - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	4-5-2018
F	YX8	Oracle - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	4-5-2018
F	YX8	Oracle - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	4-5-2018
F	YX8	Oracle - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	4-5-2018
F	YX8	Oracle - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	4-5-2018
F	YX8	Oracle - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	4-5-2018
F	YY8	Amgen - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	4-5-2018
F	YY8	Amgen - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	4-5-2018
F	YY8	Amgen - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	4-5-2018
F	YY8	Amgen - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	4-5-2018
F	YY8	Amgen - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	4-5-2018
F	ZB8	3M - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	4-5-2018
F	ZB8	3M - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	4-5-2018
F	ZB8	3M - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	4-5-2018
F	ZB8	3M - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	4-5-2018
F	ZB8	3M - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	4-5-2018
F	ZC8	Medtronic - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	4-5-2018
F	ZC8	Medtronic - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	4-5-2018
F	ZC8	Medtronic - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	4-5-2018
F	ZC8	Medtronic - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	4-5-2018
F	ZC8	Medtronic - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	4-5-2018
F	ZD8	Schlumberger - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	4-5-2018
F	ZD8	Schlumberger - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	4-5-2018
F	ZD8	Schlumberger - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	4-5-2018
F	ZD8	Schlumberger - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	4-5-2018
F	ZD8	Schlumberger - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	4-5-2018
F	ZE8	Walmart Inc. - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	4-5-2018
F	ZE8	Walmart Inc. - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	4-5-2018
F	ZE8	Walmart Inc. - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	4-5-2018
F	ZE8	Walmart Inc. - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	4-5-2018
F	ZE8	Walmart Inc. - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	4-5-2018
F	ZF8	McDonalds - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	4-5-2018
F	ZF8	McDonalds - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	4-5-2018
F	ZF8	McDonalds - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	4-5-2018
F	ZF8	McDonalds - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	4-5-2018
F	ZF8	McDonalds - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
F	ZH8	AbbVie - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	4-5-2018
F	ZH8	AbbVie - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	4-5-2018
F	ZH8	AbbVie - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	4-5-2018
F	ZH8	AbbVie - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	4-5-2018
F	ZH8	AbbVie - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	4-5-2018
F	Z16	Zurich Insurance Group - Stock Future	18-5-2018	0,0000	CHF		0,0000	0,0000	0,0000	-	0,0000	317,2188		317	0	4-5-2018
F	Z16	Zurich Insurance Group - Stock Future	15-6-2018	0,0000	CHF		0,0000	0,0000	0,0000	-	0,0000	317,0773		317	0	4-5-2018
F	Z16	Zurich Insurance Group - Stock Future	20-7-2018	0,0000	CHF		0,0000	0,0000	0,0000	-	0,0000	316,8926		317	0	4-5-2018
F	Z16	Zurich Insurance Group - Stock Future	21-9-2018	0,0000	CHF		0,0000	0,0000	0,0000	-	0,0000	316,5600		317	0	4-5-2018
F	Z16	Zurich Insurance Group - Stock Future	21-12-2018	0,0000	CHF		0,0000	0,0000	0,0000	-	0,0000	316,1837		316	0	4-5-2018
F	Z16	Zurich Insurance Group - Stock Future	15-3-2019	0,0000	CHF		0,0000	0,0000	0,0000	-	0,0000	315,8467		316	0	4-5-2018
F	Z18	Zurich Insurance Group - Dividend Future	21-12-2018	0,0000	CHF		0,0000	0,0000	0,0000	-	0,0000	18,0000		18	0	4-5-2018
F	Z18	Zurich Insurance Group - Dividend Future	20-12-2019	0,0000	CHF		0,0000	0,0000	0,0000	-	0,0000	16,9100		17	0	4-5-2018
F	Z18	Zurich Insurance Group - Dividend Future	18-12-2020	0,0000	CHF		0,0000	0,0000	0,0000	-	0,0000	17,3900		17	0	4-5-2018
F	Z18	Zurich Insurance Group - Dividend Future	17-12-2021	0,0000	CHF		0,0000	0,0000	0,0000	-	0,0000	17,8700		18	0	4-5-2018
F	Z18	Zurich Insurance Group - Dividend Future	16-12-2022	0,0000	CHF		0,0000	0,0000	0,0000	-	0,0000	17,8700		18	0	4-5-2018
F	Z18	Boeing - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	4-5-2018
F	Z18	Boeing - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	4-5-2018
F	Z18	Boeing - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	8,0800		8	0	4-5-2018
F	Z18	Boeing - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	4-5-2018
F	Z18	Boeing - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	4-5-2018
F	ZK8	Honeywell International - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	4-5-2018
F	ZK8	Honeywell International - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	4-5-2018
F	ZK8	Honeywell International - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	4-5-2018
F	ZK8	Honeywell International - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	4-5-2018
F	ZK8	Honeywell International - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	4-5-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	4-5-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	4-5-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	4-5-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	4-5-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	4-5-2018
F	ZM8	Gilead Sciences - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	4-5-2018
F	ZM8	Gilead Sciences - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	4-5-2018
F	ZM8	Gilead Sciences - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	4-5-2018
F	ZM8	Gilead Sciences - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	4-5-2018
F	ZM8	Gilead Sciences - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	4-5-2018
F	ZN6	AstraZeneca - Stock Future	18-5-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	5205,9500		5206	0	4-5-2018
F	ZN6	AstraZeneca - Stock Future	15-6-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	5208,0300		5208	0	4-5-2018
F	ZN6	AstraZeneca - Stock Future	20-7-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	5210,9000		5211	0	4-5-2018
F	ZN6	AstraZeneca - Stock Future	21-9-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	5151,1000		5151	0	4-5-2018
F	ZN6	AstraZeneca - Stock Future	21-12-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	5160,2500		5160	0	4-5-2018
F	ZN6	AstraZeneca - Stock Future	15-3-2019	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	5033,3900		5033	0	4-5-2018
F	ZN8	AstraZeneca - Dividend Future	21-12-2018	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	4-5-2018
F	ZN8	AstraZeneca - Dividend Future	20-12-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	4-5-2018
F	ZN8	AstraZeneca - Dividend Future	18-12-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	4-5-2018
F	ZN8	AstraZeneca - Dividend Future	17-12-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	4-5-2018
F	ZN8	AstraZeneca - Dividend Future	16-12-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	4-5-2018
F	ZO6	Zardoya Otis SA - Stock Future	18-5-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	8,5038		9	0	4-5-2018
F	ZO6	Zardoya Otis SA - Stock Future	15-6-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	8,5013		9	0	4-5-2018
F	ZO6	Zardoya Otis SA - Stock Future	20-7-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	8,4182		8	0	4-5-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-9-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	8,4127		8	0	4-5-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-12-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	8,3224		8	0	4-5-2018
F	ZO6	Zardoya Otis SA - Stock Future	15-3-2019	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	8,2317		8	0	4-5-2018
F	ZQ8	Broadcom - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	4-5-2018
F	ZQ8	Broadcom - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	4-5-2018
F	ZQ8	Broadcom - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	4-5-2018
F	ZQ8	Broadcom - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	4-5-2018
F	ZQ8	Broadcom - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	4-5-2018
F	ZR8	Union Pacific - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	4-5-2018
F	ZR8	Union Pacific - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	4-5-2018
F	ZR8	Union Pacific - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	4-5-2018
F	ZR8	Union Pacific - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	4-5-2018
F	ZR8	Union Pacific - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	4-5-2018
F	ZS8	Goldman Sachs Group - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	4-5-2018
F	ZS8	Goldman Sachs Group - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	4-5-2018
F	ZS8	Goldman Sachs Group - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	4-5-2018
F	ZS8	Goldman Sachs Group - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	4-5-2018
F	ZS8	Goldman Sachs Group - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	4-5-2018
F	ZT8	Starbucks - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	4-5-2018
F	ZT8	Starbucks - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	4-5-2018
F	ZT8	Starbucks - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	4-5-2018
F	ZT8	Starbucks - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	4-5-2018
F	ZT8	Starbucks - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	4-5-2018
F	ZU8	Qualcomm - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	4-5-2018
F	ZV8	United Technologies - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	4-5-2018
F	ZV8	United Technologies - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	4-5-2018
F	ZV8	United Technologies - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	4-5-2018
F	ZV8	United Technologies - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	4-5-2018
F	ZV8	United Technologies - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	4-5-2018
F	ZW8</															



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	ZX8	Eli Lilly & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	0 4-5-2018
F	ZX8	Eli Lilly & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 4-5-2018
F	ZX8	Eli Lilly & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	0 4-5-2018
F	ZX8	Eli Lilly & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	0 4-5-2018
F	ZY8	Texas Instruments - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	0 4-5-2018
F	ZY8	Texas Instruments - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 4-5-2018
F	ZY8	Texas Instruments - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 4-5-2018
F	ZY8	Texas Instruments - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 4-5-2018
F	ZY8	Texas Instruments - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 4-5-2018
F	Z28	CVS Health - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	0 4-5-2018
F	Z28	CVS Health - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	0 4-5-2018
F	Z28	CVS Health - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	0 4-5-2018
F	Z28	CVS Health - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	0 4-5-2018
F	Z28	CVS Health - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	0 4-5-2018

\* O: Option / F: Future

\*\* C: Call / P: Put

## Index Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	1FT	AEX Index Weekly Future - Week 1	4-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	4-5-2018
F	2FT	AEX Index Weekly Future - Week 2	11-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	553,7000		554	0	0	4-5-2018
F	4FT	AEX Index Weekly Future - Week 4	25-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	553,3000		553	0	0	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	534,0000	C	EUR	18,5000	20,3000	18,4700	3	20,3000	21,0100		21	5	5	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	534,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	536,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0100		19	0	0	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	536,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	538,0000	C	EUR	15,0000	15,0000	15,0000	1	15,0000	17,0100		17	5	5	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	538,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0100		15	0	0	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	540,0000	P	EUR	0,0200	0,0400	0,0200	5	0,0400	0,0100		0	81	81	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	542,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0200		13	0	0	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	542,0000	P	EUR	0,1000	0,1000	0,0300	3	0,0300	0,0200		0	9	9	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	544,0000	C	EUR	9,4000	10,5000	9,4000	3	10,5000	11,0200		11	4	4	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	544,0000	P	EUR	0,1200	0,1200	0,0200	33	0,0200	0,0200		0	135	103	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	546,0000	C	EUR	6,9000	8,5500	6,9000	4	8,5500	9,0300		9	5	3	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	546,0000	P	EUR	0,2500	0,2500	0,0300	21	0,0300	0,0300		0	58	41	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	547,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400		8	0	0	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	547,0000	P	EUR	0,2100	0,2200	0,0300	12	0,0300	0,0400		0	61	60	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	548,0000	C	EUR	4,8000	6,9000	4,3000	7	6,9000	7,0500		7	19	7	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	548,0000	P	EUR	0,4500	0,4500	0,0500	62	0,0500	0,0500		0	181	138	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	549,0000	C	EUR	3,6500	4,3500	3,5000	5	4,3500	6,0600		6	6	2	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	549,0000	P	EUR	0,5300	0,5300	0,0700	55	0,0700	0,0600		0	138	80	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	550,0000	C	EUR	3,3500	4,6500	2,9500	42	4,6500	5,1000		5	133	67	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	550,0000	P	EUR	0,7500	0,8100	0,1100	75	0,1100	0,1000		0	134	61	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	551,0000	C	EUR	2,2000	2,9000	2,0500	22	2,7500	4,1400		4	167	99	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	551,0000	P	EUR	1,3800	1,3800	0,1500	70	0,1900	0,1400		0	223	134	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	552,0000	C	EUR	1,8500	2,8500	1,3500	30	2,8500	3,2400		3	67	26	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	552,0000	P	EUR	1,4500	1,4500	0,2000	74	0,2000	0,2400		0	187	77	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	553,0000	C	EUR	1,2800	2,3000	0,9000	57	2,3000	2,4000		2	137	25	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	553,0000	P	EUR	1,2700	1,9500	0,3600	56	0,3600	0,4000		0	133	51	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	554,0000	C	EUR	0,7500	1,6500	0,5700	146	1,5500	1,6700		2	836	302	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	554,0000	P	EUR	1,7500	2,5500	0,6300	86	0,7000	0,6700		1	410	174	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	555,0000	C	EUR	0,5000	1,0500	0,3200	56	1,0000	1,0100		1	208	118	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	555,0000	P	EUR	3,3500	3,3500	1,0200	27	1,0200	1,0100		1	89	65	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	556,0000	C	EUR	0,3000	0,5700	0,1700	98	0,5000	0,5800		1	206	91	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	556,0000	P	EUR	3,6000	4,1000	1,5500	31	1,6500	1,5800		2	114	52	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	558,0000	C	EUR	0,0900	0,1600	0,0800	115	0,1500	0,1600		0	393	274	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	558,0000	P	EUR	4,9000	5,0000	3,3000	9	3,3000	3,1600		3	63	47	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	560,0000	C	EUR	0,0500	0,0500	0,0200	21	0,0500	0,0500		0	113	113	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	560,0000	P	EUR	6,6000	7,4500	5,0500	5	5,0500	5,0500		5	18	3	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	562,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0300		0	2	2	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	562,0000	P	EUR	8,7000	9,1000	8,5500	3	8,5500	7,0300		7	5	5	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	564,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	2	2	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	564,0000	P	EUR	11,5000	11,6500	11,4000	7	11,4000	9,0100		9	70	70	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	566,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	A7	AEX Daily Option - 7th	7-5-2018	566,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	0	4-5-2018
O	AEX	AEX-INDEX	18-5-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	193,5800		194	0	30	4-5-2018
O	AEX	AEX-INDEX	18-5-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	124	4-5-2018
O	AEX	AEX-INDEX	18-5-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	173,5800		174	0	1	4-5-2018
O	AEX	AEX-INDEX	18-5-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	313	4-5-2018
O	AEX	AEX-INDEX	18-5-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	153,5700		154	0	81	4-5-2018
O	AEX	AEX-INDEX	18-5-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	255	4-5-2018
O	AEX	AEX-INDEX	18-5-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	143,5700		144	0	22	4-5-2018
O	AEX	AEX-INDEX	18-5-2018	410,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	152	4-5-2018
O	AEX	AEX-INDEX	18-5-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	133,5700		134	0	11	4-5-2018
O	AEX	AEX-INDEX	18-5-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	670	4-5-2018
O	AEX	AEX-INDEX	18-5-2018	430,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	123,5700		124	0	0	4-5-2018
O	AEX	AEX-INDEX	18-5-2018	430,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	686	4-5-2018
O	AEX	AEX-INDEX	18-5-2018	440,0000	C	EUR	111,4000	111,4000	111,4000	1	111,4000	113,5700		114	1	15	4-5-2018
O	AEX	AEX-INDEX	18-5-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	966	4-5-2018
O	AEX	AEX-INDEX	18-5-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	103,5700		104	0	423	4-5-2018
O	AEX	AEX-INDEX	18-5-2018	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1118	4-5-2018
O	AEX	AEX-INDEX	18-5-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	93,5900		94	0	37	4-5-2018
O	AEX	AEX-INDEX	18-5-2018	460,0000	P	EUR	0,0400	0,0500	0,0300	3	0,0300	0,0200		0	6	1655	4-5-2018



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	18-5-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,5900		84	0	36 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	470,0000	P	EUR	0,0300	0,0400	0,0300	6	0,0400	0,0200		0	111	2306 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,6000		74	0	734 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	480,0000	P	EUR	0,0600	0,0600	0,0200	13	0,0200	0,0300		0	179	2006 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	485,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,5900		69	0	49 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	485,0000	P	EUR	0,0500	0,0500	0,0300	7	0,0300	0,0300		0	94	541 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,6000		64	0	124 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	490,0000	P	EUR	0,0900	0,0900	0,0300	15	0,0300	0,0400		0	159	1246 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	495,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,6000		59	0	5 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	495,0000	P	EUR	0,1000	0,1000	0,0400	18	0,0400	0,0400		0	409	1060 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	500,0000	C	EUR	52,0000	53,2100	51,0000	4	53,2100	53,6200		54	7	238 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	500,0000	P	EUR	0,1200	0,1300	0,0600	29	0,0700	0,0600		0	363	1692 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	505,0000	C	EUR	46,6000	46,6000	46,6000	1	46,6000	46,6300		49	1	40 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	505,0000	P	EUR	0,1400	0,1400	0,0700	20	0,0800	0,0700		0	284	1335 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,6600		44	0	169 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	510,0000	P	EUR	0,1700	0,1800	0,1000	19	0,1000	0,1000		0	116	1429 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	515,0000	C	EUR	36,0000	37,7500	36,0000	2	37,7500	38,7000		39	2	665 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	515,0000	P	EUR	0,2300	0,2300	0,1300	15	0,1300	0,1400		0	69	1672 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	520,0000	C	EUR	31,4000	33,2000	31,2000	5	33,2000	33,7400		34	15	492 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	520,0000	P	EUR	0,3100	0,3100	0,2000	38	0,2000	0,1900		0	253	1794 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	525,0000	C	EUR	26,0000	27,9500	26,0000	6	27,9500	28,8000		29	7	665 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	525,0000	P	EUR	0,4900	0,4900	0,2900	67	0,2900	0,2500		0	235	1563 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	530,0000	C	EUR	21,3000	23,7000	21,2000	14	23,7000	23,9200		24	30	1662 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	530,0000	P	EUR	0,6200	0,6200	0,3700	94	0,3700	0,3700		0	466	2830 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	535,0000	C	EUR	16,8000	18,5000	16,5000	16	18,5000	19,0800		19	21	668 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	535,0000	P	EUR	0,9500	0,9500	0,5500	95	0,5600	0,5300		1	1304	3165 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	540,0000	C	EUR	12,3000	14,4000	12,0000	37	14,4000	14,4000		14	263	1212 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	540,0000	P	EUR	1,4200	1,4500	0,8800	165	0,8800	0,8500		1	592	2350 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	545,0000	C	EUR	7,9000	9,9500	7,9000	48	9,9500	10,0100		10	148	2338 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	545,0000	P	EUR	2,3200	2,4000	1,4500	177	1,5000	1,4600		1	624	1789 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	550,0000	C	EUR	4,8000	6,1500	4,5500	269	6,1000	6,1300		6	840	3473 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	550,0000	P	EUR	3,9500	4,2000	2,5700	299	2,6000	2,5800		3	768	1560 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	555,0000	C	EUR	2,3000	3,1000	2,2000	387	3,0500	3,0800		3	1174	3614 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	555,0000	P	EUR	6,5000	6,6500	4,5500	240	4,5500	4,5300		5	603	1043 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	560,0000	C	EUR	1,0000	1,2600	0,9000	250	1,2200	1,2400		1	946	4229 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	560,0000	P	EUR	9,8000	10,2200	7,7000	61	7,7000	7,6900		8	137	559 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	565,0000	C	EUR	0,4000	0,4500	0,3500	137	0,4000	0,4200		0	1964	3421 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	565,0000	P	EUR	15,0000	15,0000	11,8500	21	12,0000	11,8800		12	102	268 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	570,0000	C	EUR	0,1600	0,1700	0,1400	25	0,1400	0,1600		0	185	1528 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	570,0000	P	EUR	19,0000	19,5000	16,6900	28	16,8500	16,6100		17	62	441 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	575,0000	C	EUR	0,0700	0,0700	0,0700	5	0,0700	0,0700		0	28	638 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5300		22	0	55 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	580,0000	C	EUR	0,0600	0,0600	0,0300	10	0,0500	0,0600		0	359	652 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	580,0000	P	EUR	29,3000	29,3000	26,5500	2	26,5500	26,5100		27	3	95 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	25 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4700		31	0	1 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	156 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4600		36	0	29 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4600		41	0	0 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	402 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	600,0000	P	EUR	47,2000	47,2000	47,2000	1	47,2000	46,4600		46	2	92 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,4600		56	0	45 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,4600		66	0	1 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,4600		86	0	0 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	106,4700		106	0	0 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-5-2018
O	AEX	AEX-INDEX	18-5-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	126,4700		126	0	334 4-5-2018
O	AEX	AEX-INDEX	15-6-2018	100,0000	C	EUR	449,6000	449,8400	449,6000	2	449,8400	451,8200		452	11	1247 4-5-2018
O	AEX	AEX-INDEX	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1368 4-5-2018
O	AEX	AEX-INDEX	15-6-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	351,8700		352	0	19 4-5-2018
O	AEX	AEX-INDEX	15-6-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1020 4-5-2018
O	AEX	AEX-INDEX	15-6-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	331,8600		332	0	0 4-5-2018
O	AEX	AEX-INDEX	15-6-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	92 4-5-2018
O	AEX	AEX-INDEX	15-6-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	311,8500		312	0	20 4-5-2018
O	AEX	AEX-INDEX	15-6-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6 4-5-2018
O	AEX	AEX-INDEX	15-6-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	291,8400		292	0	0 4-5-2018
O	AEX	AEX-INDEX	15-6-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	72 4-5-2018
O	AEX	AEX-INDEX	15-6-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	271,8300		272	0	0 4-5-2018
O	AEX	AEX-INDEX	15-6-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 4-5-2018
O	AEX	AEX-INDEX	15-6-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	251,8200		252	0	299 4-5-2018
O	AEX	AEX-INDEX	15-6-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	834 4-5-2018
O	AEX	AEX-INDEX	15-6-2018	310,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	241,8200		242	0	3 4-5-20



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AEX	AEX-INDEX	15-6-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	402	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	191,7900	192	0	46	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	441	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	370,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	181,7900	182	0	3	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	370,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	195	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	171,8000	172	0	0	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	380,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0100	0	10	480	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	390,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	161,8200	162	0	21	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	390,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	157	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	151,8300	152	0	270	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	400,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0500	0	18	2027	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	141,8400	142	0	79	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	410,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	10	179	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	131,8500	132	0	27	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	420,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	50	439	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	430,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	121,8700	122	0	2	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	430,0000	P	EUR	0,1200	0,1200	0,1200	3	0,1200	0,1100	0	60	352	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,9100	112	0	171	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	440,0000	P	EUR	0,1500	0,1600	0,1500	2	0,1600	0,1600	0	4	840	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	101,9400	102	0	614	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	450,0000	P	EUR	0,2000	0,2100	0,1900	15	0,2100	0,1900	0	305	1963	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	91,9800	92	0	398	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	460,0000	P	EUR	0,2700	0,2700	0,2500	16	0,2500	0,2300	0	138	568	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,0300	82	0	117	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	470,0000	P	EUR	0,3100	0,3400	0,3100	7	0,3300	0,2900	0	115	700	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	72,1200	72	0	260	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	480,0000	P	EUR	0,4100	0,4300	0,3800	24	0,3800	0,3800	0	166	1402	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,2200	62	0	42	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	490,0000	P	EUR	0,5300	0,5600	0,4800	27	0,4900	0,4900	0	227	1499	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	500,0000	C	EUR	50,5500	51,9600	49,7000	8	51,9600	52,3700	52	8	1269	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	500,0000	P	EUR	0,7500	0,7500	0,6400	27	0,6400	0,6400	1	64	2939	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,4700	47	0	0	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	505,0000	P	EUR	1,0500	1,0500	0,7300	17	0,7300	0,7500	1	182	308	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	510,0000	C	EUR	40,0700	40,0700	40,0700	1	40,0700	42,6100	43	1	536	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	510,0000	P	EUR	1,1600	1,1600	0,8800	42	0,8800	0,8900	1	122	2160	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8000	38	0	251	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	515,0000	P	EUR	1,4700	1,4700	1,1000	32	1,1000	1,0800	1	563	100	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	520,0000	C	EUR	31,0000	32,8000	30,5000	13	32,5000	33,0500	33	17	1073	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	520,0000	P	EUR	1,8000	1,8000	1,3500	57	1,3500	1,3400	1	293	4564	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	525,0000	C	EUR	26,1000	27,5000	26,1000	2	27,5000	28,3900	28	2	634	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	525,0000	P	EUR	2,2500	2,2500	1,7000	63	1,7000	1,6800	2	425	2908	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	530,0000	C	EUR	22,0200	22,7500	21,4900	5	22,7500	23,8800	24	9	6903	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	530,0000	P	EUR	2,8500	2,8500	2,1900	69	2,1900	2,1700	2	310	6718	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	535,0000	C	EUR	17,3500	19,3000	17,3500	5	19,3000	19,5300	20	26	325	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	535,0000	P	EUR	3,5500	3,7000	2,8500	75	2,8500	2,8200	3	442	1103	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	540,0000	C	EUR	13,8100	15,0000	13,6200	31	15,0000	15,4100	15	150	3142	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	540,0000	P	EUR	4,9000	4,9000	3,7500	109	3,8000	3,7100	4	992	4013	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	545,0000	C	EUR	10,3000	11,7000	10,1000	35	11,7000	11,6700	12	62	364	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	545,0000	P	EUR	6,1500	6,2000	4,9500	61	4,9500	4,9700	5	151	951	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	550,0000	C	EUR	7,0000	8,3500	7,0000	116	8,2500	8,3600	8	580	2533	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	550,0000	P	EUR	8,0000	8,2500	6,6500	78	6,7000	6,6600	7	294	1773	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	555,0000	C	EUR	4,7000	5,6000	4,5500	138	5,5000	5,5400	6	464	947	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	555,0000	P	EUR	10,5000	10,9500	9,0500	52	9,2500	8,8400	9	311	456	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	560,0000	C	EUR	3,0000	3,4500	2,7500	219	3,4500	3,4500	3	577	5547	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	560,0000	P	EUR	14,3000	14,3000	11,9500	14	11,9500	11,7500	12	63	3467	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	565,0000	C	EUR	1,6500	2,0000	1,5500	51	2,0000	1,9800	2	221	542	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	565,0000	P	EUR	17,3900	17,3900	15,6500	15	15,6500	15,2900	15	127	207	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	570,0000	C	EUR	0,9200	1,0800	0,8600	45	1,0800	1,0800	1	142	1707	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	570,0000	P	EUR	19,7500	19,7500	19,5700	2	19,5700	19,3900	19	4	423	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	575,0000	C	EUR	0,5200	0,5500	0,4700	36	0,5500	0,5600	1	126	2392	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	575,0000	P	EUR	25,4200	25,4200	25,4200	1	25,4200	23,8700	24	1	99	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	580,0000	C	EUR	0,2900	0,3100	0,2800	6	0,3000	0,3100	0	23	2166	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6300	29	0	294	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	585,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1700	0	5	205	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4900	33	0	0	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	590,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1200	0	20	715	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4400	38	0	34	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	24	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3900	43	0	0	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	600,0000	C	EUR	0,0600	0,0600	0,0600	3	0,0600	0,0500	0	15	4150	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,3700	48	0	441	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	384	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,3700	58	0	41	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	228	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,3600	68	0	64	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,3500	78	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	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	15-6-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	116	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	128,3600	128	0	689	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	424	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	148,3700	148	0	158	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	168,3800	168	0	204	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1350	4-5-2018
O	AEX	AEX-INDEX	15-6-2018	800,0000	P	EUR	250,4600	250,4600	250,4600	1	250,4600	248,4200	248	10	1568	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	151,6400	152	0	10	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	4	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,7900	112	0	0	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	440,0000	P	EUR	0,3700	0,3700	0,3300	2	0,3300	0,3400	0	5	52	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	72,3000	72	0	53	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	480,0000	P	EUR	0,9600	1,0300	0,9600	9	0,9700	0,8900	1	16	245	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9400	53	0	3	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	500,0000	P	EUR	1,7000	1,9000	1,5500	22	1,5700	1,5500	2	86	382	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,5400	44	0	2	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	510,0000	P	EUR	2,7000	2,7000	2,2500	24	2,2500	2,1500	2	85	341	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4500	34	0	15	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	520,0000	P	EUR	3,8000	3,8000	3,1200	26	3,1200	3,0700	3	267	404	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	530,0000	C	EUR	24,5500	25,4000	24,5500	3	25,4000	25,8700	26	6	48	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	530,0000	P	EUR	5,1500	5,2000	4,7000	14	4,7000	4,5000	5	84	547	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	540,0000	C	EUR	17,0000	17,4500	16,5000	6	17,4500	18,0100	18	35	119	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	540,0000	P	EUR	7,4000	7,4500	6,8500	8	6,8500	6,6500	7	15	205	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4800	14	0	130	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	545,0000	P	EUR	9,0000	9,5000	8,8000	6	9,2500	8,1200	8	9	155	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	550,0000	C	EUR	10,0000	11,0800	10,0000	11	11,0800	11,2300	11	22	293	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	550,0000	P	EUR	11,2200	11,2600	10,1700	5	10,1700	9,8700	10	128	281	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	555,0000	C	EUR	7,8500	7,8500	7,5000	5	7,8500	8,4200	8	32	109	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	555,0000	P	EUR	13,8500	13,8500	13,1000	5	13,5500	12,0800	12	110	118	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	560,0000	C	EUR	5,3000	5,8500	5,3000	11	5,8500	6,0700	6	26	550	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	560,0000	P	EUR	16,7500	16,7500	15,1800	4	15,1800	14,7300	15	28	82	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	570,0000	C	EUR	2,2500	2,7500	2,2500	41	2,7500	2,7700	3	160	815	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	570,0000	P	EUR	24,2000	24,2000	22,0700	2	22,0700	21,4400	21	3	6	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	580,0000	C	EUR	1,0000	1,1600	0,9800	39	1,1000	1,1200	1	105	433	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8000	30	0	56	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	580,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4500	0	10	17	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,1300	39	0	0	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	600,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300	0	50	165	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,9300	49	0	1	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,7700	69	0	0	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,7600	89	0	0	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	4-5-2018
O	AEX	AEX-INDEX	20-7-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	128,7600	129	0	100	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	287,5700	288	0	81	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	70	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	267,5600	268	0	0	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	20	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	247,5800	248	0	2	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	106	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	227,5900	228	0	1	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	190	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	207,6100	208	0	0	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	42	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	197,5900	198	0	12	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	350,0000	P	EUR	0,2000	0,2000	0,1900	3	0,2000	0,1700	0	6	238	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	187,6500	188	0	1	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	34	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	370,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	177,6800	178	0	0	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	370,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	74	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	167,7200	168	0	13	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	154	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	390,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	157,7700	158	0	0	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	390,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	20	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	147,8700	148	0	32	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	511	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	137,9200	138	0	1	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000	1	1	126	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	128,0300	128	0	22	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	256	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	118,1700	118	0	1	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	P	EUR	0,9000	0,9300	0,8500	4	0,8500	0,8800	1	8	103	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	108,3500	108	0	30	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	P	EUR	1,1400	1,1500	1,1400	6	1,1400	1,0700	1	102	596	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	98,5700	99	0	3	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	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	Total Volume	Open Interest	Open Date
O	AEX	AEX-INDEX	21-9-2018	490,0000	P	EUR	3,3500	3,3500	3,3500	1	3,3500	3,1900	3	1	243	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,2700	51	0	251	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	500,0000	P	EUR	4,5500	4,7000	4,1500	6	4,1500	4,0900	4	25	1045	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5500	43	0	210	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	510,0000	P	EUR	6,0000	6,0000	5,5500	4	5,5500	5,3900	5	18	867	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2800	34	0	675	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	520,0000	P	EUR	7,8000	8,0500	7,1500	6	7,1500	7,1400	7	20	1359	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	530,0000	C	EUR	24,7500	26,2000	24,5900	6	26,2000	26,4900	26	39	484	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	530,0000	P	EUR	10,1000	10,4500	9,5500	9	9,5500	9,3600	9	23	232	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	C	EUR	18,2000	19,5000	18,2000	9	19,5000	19,5200	20	56	1137	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	P	EUR	13,1000	13,1000	12,6800	5	12,7000	12,4000	12	14	527	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	550,0000	C	EUR	12,5000	13,4000	12,4000	10	13,3500	13,5200	14	34	865	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	550,0000	P	EUR	17,7000	18,0000	16,4000	5	16,4000	16,4300	16	33	302	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	C	EUR	8,2500	8,7000	8,0000	17	8,5700	8,6700	9	21	1540	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	P	EUR	23,5500	23,5500	21,9000	7	21,9000	21,5900	22	14	222	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	C	EUR	4,6000	5,1000	4,6000	24	5,0700	5,1100	5	47	855	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0500	28	0	41	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	C	EUR	2,5000	2,8000	2,5000	13	2,8000	2,8100	3	36	966	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	P	EUR	37,2500	38,1500	37,0500	13	37,0500	35,7600	36	66	165	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	590,0000	C	EUR	1,4000	1,4400	1,4000	4	1,4400	1,4700	1	18	347	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,4400	44	0	20	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	C	EUR	0,6800	0,7900	0,6800	4	0,7600	0,7500	1	61	861	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,7400	54	0	80	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	24	4-5-2018	
O	AEX	AEX-INDEX	21-9-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,4100	63	0	0	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	41	4-5-2018	
O	AEX	AEX-INDEX	21-9-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,2600	73	0	11	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	21	4-5-2018	
O	AEX	AEX-INDEX	21-9-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,2000	83	0	0	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	256	4-5-2018	
O	AEX	AEX-INDEX	21-9-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	93,1500	93	0	23	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	113,1400	113	0	0	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	42	4-5-2018	
O	AEX	AEX-INDEX	21-9-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	133,1600	133	0	78	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	29	4-5-2018	
O	AEX	AEX-INDEX	21-9-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	153,1900	153	0	1199	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	5	4-5-2018	
O	AEX	AEX-INDEX	21-9-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	173,2200	173	0	0	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	AEX	AEX-INDEX	21-9-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	253,3500	253	0	1353	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	445,7300	446	0	79	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	1439	4-5-2018	
O	AEX	AEX-INDEX	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	345,5100	346	0	177	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	900	4-5-2018	
O	AEX	AEX-INDEX	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	295,4500	295	0	10	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	820	4-5-2018	
O	AEX	AEX-INDEX	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	245,4800	245	0	246	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	P	EUR	0,2300	0,2300	0,2300	5	0,2300	0,2700	0	50	2320	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	225,5100	226	0	8	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	296	4-5-2018	
O	AEX	AEX-INDEX	21-12-2018	350,0000	C	EUR	195,1200	195,1200	195,1200	1	195,1200	195,6400	196	1	176	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	350,0000	P	EUR	0,5800	0,5800	0,5300	3	0,5300	0,5600	1	3	1953	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	185,6800	186	0	0	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	13	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	165,8800	166	0	0	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	114	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	C	EUR	143,2600	143,4800	143,2600	2	143,4800	146,2000	146	2	1602	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	P	EUR	1,3200	1,3200	1,3000	2	1,3000	1,2400	1	6	2104	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	126,6500	127	0	3	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	420,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7400	2	1	222	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,3700	107	0	190	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	P	EUR	2,6500	2,6500	2,5000	7	2,5000	2,5100	3	7	993	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	97,7600	98	0	1320	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	P	EUR	3,2000	3,2000	3,0000	4	3,0000	2,9300	3	8	5158	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,4100	88	0	2	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	P	EUR	3,8000	3,8000	3,8000	1	3,8000	3,6000	4	1	506	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,1300	79	0	2	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	P	EUR	4,7000	4,7000	4,4000	3	4,4000	4,3500	4	13	269	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,0700	70	0	153	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	P	EUR	5,7500	5,8000	5,4500	5	5,4500	5,3100	5	9	1565	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2700	61	0	56	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	P	EUR	7,1000	7,1000	6,6500	3	6,6500	6,5300	7	5	671	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	C	EUR	50,8000	52,5000	50,8000	2	52,5000	52,7300	53	3	5322	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	P	EUR	8,5000	8,7400	8,0500	12	8,1000	8,0200	8	26	5710	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	C	EUR	44,3500	44,3500	44,3500	1	44,3500	44,5700	45	10	78	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	P	EUR	10,4200	10,7500	10,0200	18	10,0200	9,8900	10	274	749	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	C	EUR	35,2000	36,800								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AEX	AEX-INDEX	21-12-2018	560,0000	C	EUR	12,2500	12,6000	11,6000	12	12,6000	12,6000	13	150	4055	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	560,0000	P	EUR	29,3500	29,3500	28,2000	2	28,2000	28,0400	28	4	726	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	570,0000	C	EUR	8,0000	8,5100	8,0000	2	8,5100	8,6300	9	4	595	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0900	34	0	15	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	C	EUR	5,3500	5,6500	5,3500	6	5,6500	5,6300	6	27	1354	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1200	41	0	335	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	590,0000	C	EUR	3,4000	3,5400	3,4000	12	3,5000	3,4900	3	220	763	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	590,0000	P	EUR	49,3500	49,3500	49,3500	1	49,3500	49,0000	49	10	126	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	C	EUR	2,1500	2,2000	2,1000	26	2,1000	2,1500	2	103	2831	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,6900	58	0	547	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	C	EUR	1,3300	1,3300	1,2900	3	1,3100	1,3400	1	11	104	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,9000	67	0	1	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	C	EUR	0,8500	0,8500	0,8500	-	0,8500	0,8300	1	1	701	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,4100	76	0	141	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	27	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,1300	86	0	0	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	353	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	96,0000	96	0	5	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	C	EUR	0,2700	0,2700	0,2500	2	0,2500	0,2800	0	2	1529	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	105,9400	106	0	66	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	119	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,8700	136	0	55	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	181	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	155,8600	156	0	729	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	92	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	175,8800	176	0	2	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1282	4-5-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	256,0500	256	0	856	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	244,2600	244	0	0	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	1	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	224,3400	224	0	2	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	2	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	204,4800	204	0	0	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	40	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	184,6900	185	0	0	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	53	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	165,0000	165	0	0	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	38	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	145,3800	145	0	2	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	P	EUR	2,0500	2,0500	2,0500	2	2,0500	1,9500	2	10	74	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	126,1100	126	0	0	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	P	EUR	2,8500	2,8500	2,8500	1	2,8500	2,7400	3	4	107	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,1700	107	0	0	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	P	EUR	4,2000	4,2000	3,9000	2	3,9000	3,8800	4	2	113	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,7600	89	0	0	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	P	EUR	5,9500	5,9500	5,8000	2	5,8000	5,5300	6	3	57	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	C	EUR	70,0000	70,0000	70,0000	1	70,0000	71,0900	71	1	2	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	P	EUR	8,3500	8,3500	8,3500	1	8,3500	7,9300	8	1	90	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,4600	54	0	55	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	P	EUR	11,7000	11,7000	11,7000	1	11,7000	11,3600	11	1	169	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4600	39	0	29	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	520,0000	P	EUR	17,3400	17,3700	17,1700	5	17,1700	16,4400	16	100	67	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	540,0000	C	EUR	25,1100	26,0000	24,9300	6	26,0000	26,5800	27	102	83	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	540,0000	P	EUR	24,7000	24,7000	23,7000	2	23,7000	23,6200	24	2	15	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0700	16	0	118	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1800	33	0	17	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	580,0000	C	EUR	8,2500	8,5000	7,9000	4	8,5000	8,7000	9	28	187	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,8700	46	0	2	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	54	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,4800	61	0	1	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	93	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,2100	79	0	0	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	C	EUR	15,8200	0,8200	0,7500	2	0,7500	0,8500	1	10	53	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,2300	98	0	2	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,8700	118	0	0	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	137,7300	138	0	50	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	177,6700	178	0	50	4-5-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	335,8900	336	0	17	4-5-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	212	4-5-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	236,2200	236	0	1	4-5-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	P	EUR	0,8900	0,8900	0,8900	1	0,8900	0,9300	1	1	328	4-5-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	186,7100	187	0	0	4-5-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	P	EUR	1,7500	1,7500	1,7500	2	1,7500	1,6300	2	6	810	4-5-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	138,3300	138	0	10	4-5-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	P	EUR	3,4500	3,4500	3,4500	1</						



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AEX	AEX-INDEX	21-6-2019	600,0000	P	EUR	72,0000	72,0000	72,0000	1	72,0000	71,4000	71	3	35	4-5-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	208	4-5-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,2600	117	0	7	4-5-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	78	4-5-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	166,6300	167	0	51	4-5-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	4-5-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	266,8200	267	0	35	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	429,5000	430	0	189	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	P	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1200	0	2	410	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	329,3900	329	0	125	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	P	EUR	0,5200	0,5200	0,5200	2	0,5200	0,4900	0	5	1531	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	279,5900	280	0	23	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	523	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	230,1900	230	0	332	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7600	2	1	1035	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	C	EUR	180,8700	180,8700	180,8700	1	180,8700	181,3400	181	1	160	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	675	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	134,2000	134	0	714	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	P	EUR	6,4800	6,4800	6,4800	1	6,4800	6,2500	6	1	1485	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,4600	90	0	1277	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	P	EUR	13,1000	13,2000	13,0500	8	13,0500	12,7400	13	54	1857	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	C	EUR	52,2000	52,2000	51,7500	3	52,1500	53,2100	53	12	2948	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	P	EUR	26,5000	26,5000	25,6500	2	25,6500	25,7300	26	2	3131	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6900	26	0	3761	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,4500	48	0	3575	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	C	EUR	9,2700	9,2700	9,2700	1	9,2700	9,6700	10	1	757	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	P	EUR	83,0000	83,0000	83,0000	1	83,0000	82,6700	83	1	150	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	C	EUR	2,7800	2,7800	2,7800	1	2,7800	2,9500	3	8	570	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	126,1800	126	0	19	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	700,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8900	1	2	535	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	174,3600	174	0	25	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	932	4-5-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	274,1300	274	0	108	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	413,1600	413	0	81	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	779	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	313,6200	314	0	49	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	798	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	264,4900	264	0	33	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	455	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	C	EUR	213,6000	213,6000	213,6000	1	213,6000	215,7900	216	1	140	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	383	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	168,6400	169	0	188	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300	7	0	641	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	124,4400	124	0	664	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900	12	0	574	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	85,2200	85	0	389	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4300	23	0	836	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4800	53	0	1045	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8500	42	0	1313	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4300	30	0	673	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,9500	69	0	1020	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	600,0000	C	EUR	15,1000	15,1000	15,1000	1	15,1000	15,6700	16	1	391	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	104,3500	104	0	227	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800	7	0	164	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	146,2200	146	0	36	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	190	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	192,1800	192	0	10	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	405	4-5-2018
O	AEX	AEX-INDEX	18-12-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	289,9900	290	0	218	4-5-2018
O	AEX	AEX-INDEX	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	299,6800	300	0	360	4-5-2018
O	AEX	AEX-INDEX	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	903	4-5-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	203,7300	204	0	140	4-5-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	234	4-5-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	117,7500	118	0	245	4-5-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	P	EUR	19,9000	19,9000	19,9000	1	19,9000	19,7400	20	1	325	4-5-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,8600	83	0	281	4-5-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	P	EUR	35,5900	36,0400	35,5800	5	35,6000	34,7800	35	10	797	4-5-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,8800	55	0	791	4-5-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,7200	57	0	1143	4-5-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	C	EUR	33,5100	33,5300	33,4200	5	33,4600	34,2000	34	10	840	4-5-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,9700	86	0	1225	4-5-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3300	20	0	616	4-5-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	122,0300	122	0	832	4-5-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	549	4-5-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	207,8200	208	0	69	4-5-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	1087	4-5-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	P	EUR	306,0000	306,0000	306,0000	1	306,00					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	16-12-2022	500,0000	C	EUR	55,4000	55,4000	54,5000	3	54,6000	55,7400	56	7	497	4-5-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,0100	69	0	180	4-5-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	C	EUR	35,9000	35,9000	35,9000	1	35,9000	37,0000	37	1	514	4-5-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	99,7800	100	0	1401	4-5-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	C	EUR	23,0100	23,2500	22,9200	6	23,2500	24,0400	24	11	325	4-5-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	P	EUR	137,4500	137,4500	137,4500	1	137,4500	136,3400	136	1	1124	4-5-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	C	EUR	8,8000	8,8000	8,8000	1	8,8000	9,0500	9	1	515	4-5-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	220,3900	220	0	96	4-5-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	353	4-5-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	313,4300	313	0	68	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	500,0000	C	EUR	54,0000	54,0000	52,8000	3	52,8000			4	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	500,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100			32	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	510,0000	C	EUR	44,0000	44,0000	44,0000	1	44,0000			1	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	515,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	520,0000	C	EUR	33,4000	33,4000	33,4000	1	33,4000			5	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	522,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	522,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	524,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	524,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	525,0000	C	EUR	27,8000	27,8000	27,8000	1	27,8000			1	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	526,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	526,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	528,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	528,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	530,0000	C	EUR	23,5000	23,9500	23,2000	4	23,2000			13	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	530,0000	P	EUR	0,0100	0,0100	0,0100	3	0,0100			10	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	532,0000	C	EUR	21,0000	21,5500	21,0000	3	21,5500			3	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	532,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100			9	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	534,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	534,0000	P	EUR	0,0100	0,0100	0,0100	2	0,0100			3	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	535,0000	C	EUR	19,0000	19,0000	19,0000	1	19,0000			6	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	535,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100			2	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	536,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	536,0000	P	EUR	0,0100	0,0100	0,0100	2	0,0100			32	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	538,0000	C	EUR	15,4500	16,0000	14,9000	5	15,1500			22	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	538,0000	P	EUR	0,0100	0,0100	0,0100	3	0,0100			22	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	540,0000	C	EUR	13,3000	14,1000	12,8500	33	13,7000			85	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	540,0000	P	EUR	0,0100	0,0100	0,0100	7	0,0100			29	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	542,0000	C	EUR	10,8500	12,0500	10,8500	8	11,2000			31	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	542,0000	P	EUR	0,0100	0,0100	0,0100	8	0,0100			21	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	544,0000	C	EUR	9,8000	10,2000	8,8500	11	9,7000			38	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	544,0000	P	EUR	0,0200	0,0200	0,0100	8	0,0100			22	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	546,0000	C	EUR	7,4000	7,9500	7,0000	8	7,4000			22	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	546,0000	P	EUR	0,0500	0,0500	0,0100	21	0,0100			153	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	547,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	547,0000	P	EUR	0,0300	0,0300	0,0200	7	0,0200			21	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	548,0000	C	EUR	5,6000	6,0000	5,0500	14	5,7000			36	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	548,0000	P	EUR	0,0900	0,0900	0,0100	52	0,0100			353	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	549,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	549,0000	P	EUR	0,1200	0,1500	0,0100	49	0,0100			100	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	550,0000	C	EUR	3,4000	4,3000	2,8000	71	3,6500			207	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	550,0000	P	EUR	0,1800	0,2500	0,0100	179	0,0100			714	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	551,0000	C	EUR	2,3000	3,5000	1,9000	37	2,6500			93	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	551,0000	P	EUR	0,3200	0,3400	0,0200	94	0,0200			260	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	552,0000	C	EUR	1,7500	2,5000	0,8000	144	1,6500			302	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	552,0000	P	EUR	0,5300	0,6500	0,0100	180	0,0100			708	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	553,0000	C	EUR	4,9000	1,6500	0,0700	299	0,6400			1002	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	553,0000	P	EUR	0,9600	0,9600	0,0100	261	0,0100			984	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	554,0000	C	EUR	0,5000	0,8800	0,0100	317	0,0100			940	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	554,0000	P	EUR	1,4500	1,4500	0,2500	219	0,3400			473	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	555,0000	C	EUR	0,2500	0,3900	0,0100	241	0,0100			860	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	555,0000	P	EUR	1,9500	2,3500	0,9500	108	1,3500			302	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	556,0000	C	EUR	0,1700	0,1700	0,0100	83	0,0100			201	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	556,0000	P	EUR	2,8400	3,2500	1,8500	22	2,5500			51	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	557,0000	C	EUR	0,0300	0,0300	0,0100	10	0,0100			35	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	557,0000	P	EUR	3,3500	3,5500	2,9000	8	3,3000			43	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	558,0000	C	EUR	0,0100	0,0200	0,0100	24	0,0100			51	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	558,0000	P	EUR	5,0000	5,0000	4,0000	8	4,5800			12	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	560,0000	C	EUR	0,0100	0,1000	0,0100	20	0,0100			92	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	560,0000	P	EUR	6,7000	7,0000	5,8000	24	6,3500			171	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	562,0000	C	EUR	0,0100	0,0100	0,0100	3	0,0100			9	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	562,0000	P	EUR	7,9500	9,0000	7,9500	11	8,6500			45	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	564,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100			15	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	564,0000	P	EUR	10,9000	11,0500	10,3500	7	10,3500			74	0	4-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-20													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	AX1	AEX Weekly - 1st Friday	4-5-2018	568,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018	
O	AX1	AEX Weekly - 1st Friday	4-5-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018	
O	AX1	AEX Weekly - 1st Friday	4-5-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018	
O	AX1	AEX Weekly - 1st Friday	4-5-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018	
O	AX1	AEX Weekly - 1st Friday	4-5-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018	
O	AX1	AEX Weekly - 1st Friday	4-5-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018	
O	AX1	AEX Weekly - 1st Friday	4-5-2018	580,0000	P	EUR	26,3500	26,3500	26,3500	1	26,3500			1	0	4-5-2018	
O	AX1	AEX Weekly - 1st Friday	4-5-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018	
O	AX1	AEX Weekly - 1st Friday	4-5-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018	
O	AX1	AEX Weekly - 1st Friday	4-5-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018	
O	AX1	AEX Weekly - 1st Friday	4-5-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	4-5-2018	
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,7200		54	0	4-5-2018	
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	500,0000	P	EUR	0,0400	0,0400	0,0200	4	0,0200	0,0200		0	4	127	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,7300		44	0	0	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	510,0000	P	EUR	0,0800	0,0800	0,0600	11	0,0600	0,0300		0	127	180	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7400		34	0	5	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	520,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0400		0	1	123	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	525,0000	C	EUR	27,2000	27,2000	27,2000	1	27,2000	28,7400		29	1	6	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	525,0000	P	EUR	0,1300	0,1300	0,0500	13	0,0500	0,0400		0	125	324	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	530,0000	C	EUR	21,4000	21,8000	21,4000	4	21,5000	23,7500		24	10	19	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	530,0000	P	EUR	0,1800	0,1800	0,0700	19	0,0700	0,0500		0	195	283	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	534,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7900		20	0	0	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	534,0000	P	EUR	0,2200	0,2400	0,2100	14	0,2100	0,0900		0	53	51	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	535,0000	C	EUR	16,8500	16,8500	16,8500	1	16,8500	18,8000		19	1	5	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	535,0000	P	EUR	0,2900	0,2900	0,1200	20	0,1200	0,1000		0	167	338	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	536,0000	C	EUR	15,2000	17,5000	15,2000	3	17,5000	17,8100		18	3	3	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	536,0000	P	EUR	0,3200	0,3200	0,1200	3	0,1200	0,1100		0	8	7	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	538,0000	C	EUR	14,0000	14,0000	13,2000	7	13,7000	15,8600		16	28	45	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	538,0000	P	EUR	0,5000	0,5000	0,1900	46	0,2100	0,1600		0	285	376	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	540,0000	C	EUR	11,8000	12,4000	11,6500	6	12,2500	13,9200		14	20	22	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	540,0000	P	EUR	0,7000	0,7000	0,2200	51	0,2200	0,2200		0	397	466	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	542,0000	C	EUR	10,4000	10,7000	9,6000	6	10,7000	12,0100		12	11	12	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	542,0000	P	EUR	0,8000	0,8000	0,3000	44	0,3000	0,3100		0	279	271	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	544,0000	C	EUR	8,6000	9,2000	7,8000	11	8,3000	10,1300		10	31	34	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	544,0000	P	EUR	1,1800	1,1800	0,4100	35	0,4300	0,4300		0	213	346	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	546,0000	C	EUR	7,1500	7,3000	6,2000	9	7,3000	8,3200		8	31	30	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	546,0000	P	EUR	1,5000	1,5400	0,6000	1	0,6200	0,6200		1	131	150	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	548,0000	C	EUR	5,5000	6,3500	4,6500	18	6,3500	6,6200		7	27	37	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	548,0000	P	EUR	2,1000	2,2000	0,9100	77	0,9500	0,9200		1	140	463	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	550,0000	C	EUR	3,9000	4,8000	3,4500	51	4,8000	5,0500		5	80	85	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	550,0000	P	EUR	2,8000	2,8000	1,3500	70	1,4000	1,3400		1	155	284	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	552,0000	C	EUR	2,7500	3,5000	2,4000	48	3,4000	3,6700		4	94	148	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	552,0000	P	EUR	3,8500	3,8500	1,9500	64	2,0000	1,9700		2	212	195	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	554,0000	C	EUR	1,8500	2,4000	1,5000	118	2,4000	2,3800		2	523	362	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	554,0000	P	EUR	5,2000	5,2000	2,8500	84	2,8500	2,6800		3	349	464	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	556,0000	C	EUR	1,1800	1,5000	0,9500	114	1,5000	1,5100		2	529	553	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	556,0000	P	EUR	5,3000	6,1500	3,8000	26	3,8000	3,8100		4	92	74	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	558,0000	C	EUR	0,6400	0,8700	0,5500	71	0,8700	0,8500		1	179	171	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	558,0000	P	EUR	6,9000	7,6200	5,7000	13	5,7000	5,1500		5	155	143	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	560,0000	C	EUR	0,4300	0,4900	0,3000	68	0,4400	0,4400		0	250	183	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	560,0000	P	EUR	9,1700	9,4000	6,7500	27	6,8000	6,7400		7	184	177	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	562,0000	C	EUR	0,2500	0,2900	0,1800	46	0,2100	0,2000		0	209	177	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	562,0000	P	EUR	10,6000	11,2000	8,7000	10	8,7000	8,5000		9	55	43	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	564,0000	C	EUR	0,1500	0,1500	0,0800	26	0,1000	0,1000		0	184	172	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	564,0000	P	EUR	12,5000	12,5000	12,5000	1	12,5000	10,4000		10	10	0	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	565,0000	C	EUR	0,0900	0,1000	0,0700	17	0,0700	0,0500		0	33	74	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	565,0000	P	EUR	13,8700	13,8700	13,3500	3	13,3500	11,3500		11	9	9	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	566,0000	C	EUR	0,0700	0,0700	0,0500	3	0,0500	0,0300		0	3	148	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	566,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3300		12	0	2	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	568,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	568,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3100		14	0	0	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	49	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	570,0000	P	EUR	18,3500	18,3500	16,8500	2	16,8500	16,3100		16	5	14	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	575,0000	C	EUR	0,0300	0,0300	0,0200	4	0,0200	0,0100		0	4	6	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3000		21	0	0	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3000		26	0	0	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	590,0000	P	EUR	38,1000	38,1000	38,1000	1	38,1000	36,3000		36	1	1	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	600,0000	P	EUR	49,0000	49,0000	46,5000	2	46,5000	46,3000		46	2	2	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,3100		66	0	0	4-5-2018
F	AXF	AEX Dividend Index Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,2500		18	0	0	4-5-2018
F	AXF	AEX Dividend Index Future	20-12-2019	0,0000		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	Total Volume	Open Interest	Open Interest Date	
F	FTI	FUTURE AEX INDEX	18-5-2018	0,0000		EUR	549,6000	553,8500	549,6000	18.136	553,7500	553,5500	554	20567	68021	4-5-2018	
F	FTI	FUTURE AEX INDEX	15-6-2018	0,0000		EUR	550,0500	551,5000	549,3000	47	551,5000	551,7000	552	84	3224	4-5-2018	
F	FTI	FUTURE AEX INDEX	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	551,3500	551	0	2	4-5-2018	
F	FTI	FUTURE AEX INDEX	21-9-2018	0,0000		EUR	546,9000	546,9000	546,9000	4	546,9000	547,1000	547	4	251	4-5-2018	
F	FTI	FUTURE AEX INDEX	21-12-2018	0,0000		EUR	542,0000	542,0000	542,0000	1	542,0000	544,6000	545	1	937	4-5-2018	
F	FTI	FUTURE AEX INDEX	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	542,9500	543	0	13	4-5-2018	
F	MFA	AEX Index - Mini Future	18-5-2018	0,0000		EUR	549,7000	553,5500	549,7000	13	553,5500	553,5500	554	23	16	4-5-2018	
F	MFA	AEX Index - Mini Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	551,7000	552	0	2	4-5-2018	
F	MFA	AEX Index - Mini Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	551,3500	551	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	153,5700	154	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	133,5700	134	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	113,5700	114	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	103,5700	104	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	93,5900	94	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,5900	84	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	470,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	4	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,6000	74	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	485,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,5900	69	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	485,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,6000	64	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	495,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,6000	59	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	495,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,6200	54	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	5	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,6300	49	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	505,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,6600	44	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	2	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7000	39	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	515,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	2	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7400	34	0	0	2	4-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	5	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8000	29	0	2	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	22	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9200	24	0	4	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	530,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3700	0	10	12	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0800	19	0	4	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	535,0000	P	EUR	0,8500	0,8500	0,5000	5	0,5000	0,5300	1	50	41	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4000	14	0	3	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	5	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100	10	0	2	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	545,0000	P	EUR	1,9000	1,9000	1,5500	2	1,5500	1,4600	1	2	2	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	550,0000	C	EUR	6,1000	6,1000	6,1000	1	6,1000	6,1300	6	1	86	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	550,0000	P	EUR	3,7500	3,9000	3,7500	2	3,9000	2,5800	3	11	96	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	555,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	3,0800	3	1	2	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	555,0000	P	EUR	4,9000	4,9000	4,9000	1	4,9000	4,5300	5	1	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	560,0000	C	EUR	0,9400	1,0500	0,9400	3	1,0500	1,2400	1	19	31	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	8	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	2	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800	12	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	2	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6100	17	0	1	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5300	22	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5100	27	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4700	31	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4600	36	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4600	41	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,4600	46	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,4600	56	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,4600	66	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018	
O	MOA	AEX Index - Mini Option	18-5-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,4600	86	0	0	4-5-2018	
O	MOA																



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MOA	AEX Index - Mini Option	15-6-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	91,9800		92	0	0 4-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0 25 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	72,1200		72	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0 1 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,2200		62	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,3700		52	0 2 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0 16 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,4700		47	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	505,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6100		43	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0 1 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8000		38	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	515,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0500		33	0 1 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0 9 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3900		28	0 4 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0 2 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8800		24	0 1 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0 11 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5300		20	0 1 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	535,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0 4 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4100		15	0 2 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0 9 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6700		12	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0 3 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600		8	0 9 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0 18 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	555,0000	C	EUR	4,8500	4,8500	4,8500	1	4,8500	5,5400		6	1 6 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	555,0000	P	EUR	8,9500	8,9500	8,9500	1	8,9500	8,8400		9	1 1 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	560,0000	C	EUR	2,9500	2,9500	2,9500	1	2,9500	3,4500		3	1 2 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500		12	0 3 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0 2 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900		15	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0 7 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3900		19	0 4 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8700		24	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6300		29	0 7 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4900		33	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4400		38	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3900		43	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,3700		48	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,3700		58	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,3600		68	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,3500		88	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	108,3500		108	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	15-6-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	128,3600		128	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	151,6400		152	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,7900		112	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	72,3000		72	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9400		53	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0 8 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,5400		44	0 2 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4500		34	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8700		26	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0100		18	0 2 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500		7	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4800		14	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	545,0000	P	EUR	9,1500	9,1500	8,5000	2	8,5000	8,1200		8	2 1 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2300		11	0 0 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	550,0000	P	EUR	10,9000	10,9000	10,9000	1	10,9000	9,8700		10	1 2 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	555,0000	C	EUR	8,0000	8,0000	8,0000	1	8,0000	8,4200		8	3 3 4-5-2018	
O	MOA	AEX Index - Mini Option	20-7-2018	555,0000	P	EUR	0,0000	0,0000</								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MOA	AEX Index - Mini Option	20-7-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8000	30	0	0	4-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	4-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,1300	39	0	0	4-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	4-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,9300	49	0	1	4-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	620,0000	P	EUR	70,4500	70,4500	70,4500	1	70,4500	68,7700	69	1	5	4-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,7600	89	0	0	4-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	128,7600	129	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1456,2300	1456	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1256,2000	1256	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1056,1700	1056	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	856,1500	856	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	756,1600	756	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	656,2200	656	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	556,4200	556	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	506,6600	507	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	457,0200	457	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	407,6800	408	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	358,7500	359	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	310,4000	310	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	263,4100	263	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700	7	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	217,9900	218	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9600	12	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5275,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	195,0000	195	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5275,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9700	14	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	175,0100	175	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9900	19	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5325,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	152,6800	153	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5325,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6600	22	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	132,7900	133	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7800	27	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5375,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	113,9400	114	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5375,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9200	33	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	94,5400	95	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5300	39	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5425,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,0200	80	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5425,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,0100	49	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,7100	65	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,7100	59	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5475,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,2200	52	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5475,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,2200	71	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,6800	41	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	84,6900	85	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5800	24	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,5900	118	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7600	14	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	157,7900	158	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	199,8900	200	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	246,5300	247	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	344,3900	344	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	444,1000	444	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	544,0900	544	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	744,1200	744	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	18-5-2018													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	PSX	PSI20 Index Option	15-6-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	961,9900	962	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	764,0800	764	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	665,1600	665	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500	5	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	569,5300	570	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700	9	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	474,9600	475	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7500	15	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	426,2700	426	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0700	16	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	383,6700	384	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5000	24	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	339,7900	340	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6400	30	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	297,4100	297	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2900	37	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	256,8600	257	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7600	47	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	218,5600	219	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,4900	58	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	182,8000	183	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,7500	73	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	146,6500	147	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,6200	87	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	117,0300	117	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	107,0200	107	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,9900	91	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	131,0100	131	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,7900	69	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	158,8300	159	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,4100	50	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	190,4700	190	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7800	36	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	225,8700	226	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0600	26	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	266,1700	266	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2800	16	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	306,4100	306	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400	10	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	350,6000	351	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100	7	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	396,6900	397	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	444,1700	444	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	492,5900	493	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	541,6600	542	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	591,1000	591	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	640,7900	641	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	740,5100	741	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	840,4500	840	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1040,5000	1041	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1240,5800	1241	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1440,6800	1441	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	15-6-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1840,8600	1841	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1363,6800	1364	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	967,7600	968	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100	9	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	773,3600	773	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6800	15	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	584,9000	585	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4000	26	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	494,6200	495	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2100	36	0		



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	20-7-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	130,8200	131	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	160,0800	160	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	152,0700	152	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	133,9700	134	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	176,0000	176	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	110,6000	111	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	202,6800	203	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,0100	90	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	232,1400	232	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	72,1500	72	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	264,3300	264	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,9300	57	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	299,1500	299	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7300	34	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	376,0400	376	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6600	19	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	461,0600	461	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300	10	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	552,1200	552	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	647,2200	647	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	843,6500	844	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	20-7-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1043,0800	1043	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1752,2400	1752	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200	5	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1358,3700	1358	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900	12	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	973,6400	974	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1100	28	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	788,4100	788	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,2100	43	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	698,0100	698	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9600	53	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	611,7400	612	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,8600	67	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	527,9200	528	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,2000	83	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	486,8200	487	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,1800	92	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	448,1600	448	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	103,6000	104	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	409,4800	409	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	115,0000	115	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	372,7300	373	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	128,3300	128	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	337,5500	338	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	143,2300	143	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	303,6600	304	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	159,4200	159	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	271,4500	271	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	177,3000	177	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	241,0500	241	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	196,9700	197	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	212,4900	212	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	218,5000	219	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	185,8900	186	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	241,9900	242	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	161,2900	161	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	267,4600	267	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	138,7700	139	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	295,0200	295	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	118,3500	118	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	324,6800	325	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	100,1000	100	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	356,5100	357	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,8300	84	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	390,3300	390	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,5900	70	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	426,1700	426	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,3400	57	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	464,0000	464	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7800	47	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	503,5200	504	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5850,0000	C	EUR	0,0000	0,0000								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300	8	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	865,0200	865	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1060,7600	1061	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1259,3100	1259	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1458,9200	1459	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-9-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1859,1000	1859	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1766,4000	1766	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900	23	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1382,9300	1383	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,6100	41	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1008,3700	1008	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,0500	67	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	829,8200	830	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,9900	89	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	743,7500	744	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	103,1600	103	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	660,3400	660	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,0000	120	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	580,0300	580	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	139,9500	140	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	541,2100	541	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	151,2400	151	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	503,3400	503	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	163,5000	164	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	466,5200	467	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	176,8000	177	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	430,8000	431	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	191,2100	191	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	396,2600	396	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	206,7900	207	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	362,9600	363	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	223,6200	224	0	1	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	330,9800	331	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	241,7600	242	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	300,3800	300	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	261,2900	261	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	271,3400	271	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	282,3700	282	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	243,9600	244	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	305,1100	305	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	218,2700	218	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	329,5500	330	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	194,3200	194	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	355,7200	356	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	172,1200	172	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	383,6400	384	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	151,6700	152	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	413,3100	413	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	115,9100	116	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	477,8100	478	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,7400	87	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	548,8800	549	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,7100	46	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	708,3500	708	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4600	22	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	885,6000	886	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300	11	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1074,1600	1074	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	4-5-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1466,9000	1467	0	0	4-5-2018

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

#### Currency Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	FED	FUTURE EURO/DOLLAR	18-5-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	119,4000	119	0	0	4-5-2018
F	FED	FUTURE EURO/DOLLAR	15-6-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	119,6000	120	0	0	4-5-2018
F	FED	FUTURE EURO/DOLLAR	20-7-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	119,8800	120	0	0	4-5-2018
F	FED	FUTURE EURO/DOLLAR	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	120,3500	120	0	0	4-5-2018
F	FED	FUTURE EURO/DOLLAR	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	121,0700	121	0	0	4-5-2018
F	FED	FUTURE EURO/DOLLAR	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	121,7900	122	0	0	4-5-2018
F	FPD	British Pound / USD Futures	18-5-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	135,2800	135	0	0	4-5-2018
F	FPD	British Pound / USD Futures	15-6-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	135,5100	136	0	0	4-5-2018
F	FPD	British Pound / USD Futures	20-7-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	135,8200	136	0	0	4-5-2018
F	FPD	British Pound / USD Futures	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	136,3500	136	0	0	4-5-2018
F	FPD	British Pound / USD Futures	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	137,1800	137	0	0	4-5-2018
F	FPD	British Pound / USD Futures	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	137,9900	138	0	0	4-5-2018
F	FPE	British Pound / Euro Futures	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,3100	113	0	0	4-5-2018
F	FPE	British Pound / Euro Futures	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,2800	113	0	0	4-5-2018
F	FPE	British Pound / Euro Futures	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,2400	113	0	0	4-5-2018



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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	SMP	Skimmed Milk Powder Futures	23-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	4-5-2018
F	SMP	Skimmed Milk Powder Futures	21-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	4-5-2018



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	SMP	Skimmed Milk Powder Futures	23-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	4-5-2018
F	SMP	Skimmed Milk Powder Futures	23-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	4-5-2018
F	SMP	Skimmed Milk Powder Futures	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	4-5-2018
F	SMP	Skimmed Milk Powder Futures	23-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	4-5-2018
F	SMP	Skimmed Milk Powder Futures	22-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	4-5-2018
F	SMP	Skimmed Milk Powder Futures	19-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	4-5-2018
F	SMP	Skimmed Milk Powder Futures	23-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	4-5-2018
F	SMP	Skimmed Milk Powder Futures	20-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	4-5-2018
F	SMP	Skimmed Milk Powder Futures	21-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	4-5-2018
F	SMP	Skimmed Milk Powder Futures	18-4-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	4-5-2018
F	SMP	Skimmed Milk Powder Futures	23-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	4-5-2018
F	SMP	Skimmed Milk Powder Futures	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	4-5-2018
F	SMP	Skimmed Milk Powder Futures	23-7-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	4-5-2018
F	SMP	Skimmed Milk Powder Futures	22-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	4-5-2018
F	SMP	Skimmed Milk Powder Futures	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	4-5-2018
F	SMP	Skimmed Milk Powder Futures	23-10-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	4-5-2018
F	ULB	Unsalted Lactic Butter Futures	23-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	4-5-2018
F	ULB	Unsalted Lactic Butter Futures	21-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	4-5-2018
F	ULB	Unsalted Lactic Butter Futures	23-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	4-5-2018
F	ULB	Unsalted Lactic Butter Futures	23-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	4-5-2018
F	ULB	Unsalted Lactic Butter Futures	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	4-5-2018
F	ULB	Unsalted Lactic Butter Futures	23-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	4-5-2018
F	ULB	Unsalted Lactic Butter Futures	22-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	4-5-2018
F	ULB	Unsalted Lactic Butter Futures	19-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	4-5-2018
F	ULB	Unsalted Lactic Butter Futures	23-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	4-5-2018
F	ULB	Unsalted Lactic Butter Futures	20-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	4-5-2018
F	ULB	Unsalted Lactic Butter Futures	21-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	4-5-2018
F	ULB	Unsalted Lactic Butter Futures	18-4-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	4-5-2018
F	ULB	Unsalted Lactic Butter Futures	23-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	4-5-2018
F	ULB	Unsalted Lactic Butter Futures	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	4-5-2018
F	ULB	Unsalted Lactic Butter Futures	23-7-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	4-5-2018
F	ULB	Unsalted Lactic Butter Futures	22-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	4-5-2018
F	ULB	Unsalted Lactic Butter Futures	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	4-5-2018
F	ULB	Unsalted Lactic Butter Futures	23-10-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	4-5-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	4-5-2018
F	WFP	Sweet Whey Food Grade Powder Futures	21-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	4-5-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	4-5-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	4-5-2018
F	WFP	Sweet Whey Food Grade Powder Futures	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	4-5-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	4-5-2018
F	WFP	Sweet Whey Food Grade Powder Futures	22-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	4-5-2018
F	WFP	Sweet Whey Food Grade Powder Futures	19-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	4-5-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	4-5-2018
F	WFP	Sweet Whey Food Grade Powder Futures	20-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	4-5-2018
F	WFP	Sweet Whey Food Grade Powder Futures	21-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	4-5-2018
F	WFP	Sweet Whey Food Grade Powder Futures	18-4-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	4-5-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	4-5-2018
F	WFP	Sweet Whey Food Grade Powder Futures	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	4-5-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-7-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	4-5-2018
F	WFP	Sweet Whey Food Grade Powder Futures	22-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	4-5-2018
F	WFP	Sweet Whey Food Grade Powder Futures	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	4-5-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-10-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	4-5-2018

\* O: Option / F: Future

\*\* C: Call / P: Put